















## GENERAL INDEX

TO THE

# AMERICAN JOURNAL OF PHARMACY,

#### FROM ITS COMMENCEMENT.

December, 1825, to November, 1870, inclusive.

COMPILED BY

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#### HANS M. WILDER.

Before using the Index, consult the Author's Note and Explanations.

Owing to the length of time required in preparing this Index, two volumes, edited by Prof. Maisch, have been published since December, 1870, and are not included in this work.

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#### HISTORICAL NOTICE

OF THE

#### AMERICAN JOURNAL OF PHARMACY.

THE idea of publishing a General Index to the American Journal of Pharmacy was entertained for several years before an opportunity occurred to carry it into effect. In 1850, Alfred B. Taylor, a member of the Publishing Committee, prepared the manuscript copy of an Index to the first twenty volumes, which was printed and issued with the Journal of that year, and proved a valuable aid to the readers; but the twenty-two volumes since issued are much larger, and include an amount of matter nearly double that contained in the first twenty. In the autumn of 1870, Mr. Hans M. Wilder made a voluntary offer to index the Journal on a plan of his own that would render it very complete. He supposed it would occupy his leisure time for several months, but on the acceptance of his service by the Committee, he soon found, by actual trial, that the task was far greater than he had expected. With a perseverance worthy of great commendation, Mr. Wilder finally completed his MS. in September, 1872, and soon afterwards it was put in the hands of the printer. This index includes references to all the articles and items in the original four preliminary numbers published in 1825, 1826 and 1827, and in the succeeding fortytwo regular volumes in three distinct series, commencing in April, 1829, and ending in November, 1870, but does not include the volumes of 1871-72, edited by Prof. Maisch.

In glancing back over the period covered by the publication of this Journal, and noting the difficulties through which it has passed, there is just cause for congratulation that after many vicissitudes it is now firmly established as a representative Journal of Pharmacy, circulating freely in America and well known in Europe. The amount of valuable information pertaining to our profession included in its pages is large, and can only be appreciated by an examination of this Index, which is so well arranged by the author as to enable any one having a reasonable clue to the subject sought, to find it without difficulty. It will be particularly useful to investigators and compilers in chemistry, pharmacy, materia medica, therapeutics, etc., as the Journal commences with the introduction of enlightened pharmacy into the United States, and continues uninterruptedly to the present time.

Besides the numerous original articles embraced in its pages, a selection of the best papers from foreign journals will be found, the whole constituting a history of the development and progress of pharmacy in Europe and the United States. The *Index of Authors* has been carried out in a way to greatly aid the reader who often can remember the author's name without being able to recall the subject, or title of

his papers. Mr. Wilder's prefatory note will explain the peculiarities of, and manner of using, the Index to best advantage.

The original Committee of Publication, under whose auspices the four preliminary numbers of the Journal of the Philadelphia College of Pharmacy were issued, were Dr. Samuel Jackson, Henry Troth, Solomon Temple, Ellis H. Yarnall and Daniel B. Smith, who all contributed to the pages. To the latter especially belongs the credit of baving given a high tone to these early numbers, and having contributed many valuable papers to the earlier volumes of the regular series while Chairman of the Publishing Committee, and who yet lives to recognize the abundant fruition of his disinterested labors. In 1829, the Committee was re-organized, consisting of Daniel B. Smith, Chas. Ellis, S. P. Griffitts and Dr. George B. Wood, with Dr. Benjamin Ellis as the editor. Dr. Ellis, who succeeded Dr. S. Jackson as Professor of Materia Medica in the College, had contributed articles and editorial aid in getting out the preliminary numbers. Under his able and earnest exertions, the "Journal of the Philadelphia College of Pharmacy" assumed a solid and well-adjusted form, and became the vehicle of several valuable contributions.

On the decease of Dr. Ellis in April, 1833, at the commencement of the third volume, Dr. Robert Egglesfield Griffith was appointed editor, and continued the supervision of the work until October, 1836, near the close of the eighth volume, when, on being elected a member of the Faculty of the University of Muryland, he resigned his Professorship in our College, and the Editorship, and was succeeded by Dr. Joseph Carson, in both positions. In 1835, during Dr. Griffith's incumbency, the Publishing Committee was re-organized by the addition of Dr. Bache, Elias Durand, W. Hodgson, Jr., Jos. Scattergood John C. Allen and Dillwyn Parrish, the name of the Journal changed to its present title, The American Journal of Pharmacy, and a new series commenced. Dr. Griffith's efforts, during his service, added greatly to the character of the Journal, which had commenced to attract notice abroad. Dr. Carson continued in the editorial chair from November, 1836, to July, 1850, during which long period he labored diligently, both by original contributions and translations from the French journals, to advance its character as a scientific serial, especially in the direction of the Materia Medica. Dr. Carson associated with himself, as co-editor, Dr. Robert Bridges from 1839 to 1845, and afterwards, in 1848, William Procter, Jr., was associated until 1850, having previously catered several years as a member of the Committee. In 1839, Joseph Scattergood resigned from the Committee. In 1842, the names of Ambrose Smith, William Procter, Jr., Augustine Duhamel and William R. Fisher were substituted for those of D. B. Smith, J. C. Allen, W. Hodgson, Jr., and Dillwyn Parrish, who withdrew from the service. In 1845, Drs Wood and Bache and Elias Duran I retired from the Committee, and Thomas P James was added, reducing the Committee to six members, including the editor. In 1846, Dr. Bridges was added. In 1848, the committee elected were D. B. Smith, Dr. Bridges, Charles Ellis, Ambrose Smith, Dr. Carson and W. Procter, Jr. In 1849. Charles Ellis, Dr. Robert Bridges, Edward Parrish, D. B. Smith, Dr. Carson and W. Procter, Jr. In 185, C. Ellis, Dr. Carson, Dr. Bridges, W. Procter, Jr., E. Parrish and A. B. Taylor.

During the editorship of Dr. Carson, several circumstances transpired to improve its scientific character. The invitation to the Philadelphia College of Pharmacy from the Official Committee to participate in the revision of the United States Pharmacopæia in 1840, gave an impetus to Pharmacy in Philadelphia which resulted in the establishment of the Pharmaceutical meetings of the College, from which flowed a steady stream of original contributions for several years. Then the publication of the Pharmaceutical Journal and the Chemical Gazette, in 1841 and 2, in London,

afforded new and very valuable aid in the papers on various subjects, which their pages offered. Besides, several earnest workers had wrought in its favor, and none more earnestly and effectively than the late Augustine Duhamel, who first brought the method of percolation practically before the American pharmacists, and introduced many other items of French pharmacy.

Up to this time the financial affairs of the Committee had struggled on under the management of its treasurer, Charles Ellis, usually leaving a small balance in favor of the Committee. During the twenty-five years of its existence to this time, the highest annual payment for editorial service was \$100.

On the retirement of Dr. Carson in July, 1850, the editorial chair was taken by William Procter, Jr., who continued its occupant until April, 1871, a period of over twenty years.

In 1851, the Committee consisted of Charles Ellis, Dr. Bridges, Edward Parrish, Alfred B. Taylor and the editor; and there appears to have been no change in the Committee until 1861, when the name of John M. Maisch replaced that of Dr. Bridges, and this Committee remained unchanged until 1870, when Thomas S. Wiegand replaced Edward Parrish.

A new feature in the Journal, introduced by the assistant editor in 1848, was the editorial department, which enabled the Elitors to bring forward various matters in an informal way, make suggestions, comments, etc. The size of the number was then increased to 96 pages, and by bringing five numbers out in the year 1847, the 20th volume was made to commence with the year 1848. In 1852 the Committee decided to make the Journal issue bi-monthly instead of quarterly; to increase the length and width of the page, and to introduce a distinct advertising sheet. The price was increased to three dollars, whilst the matter was nearly doubled. It was also determined to begin a new series, owing to the change in size. this form the Journal continued to the end of 1870 (18 volumes). The advantages arising from these changes, especially that of frequency of issue, soon became apparent in the increase of subscriptions and greater interest in the work by writers and investigators. Efforts had also been made to make it better known abroad, and the results were favorable. The American Pharmaceutical Association commenced its existence with this series, and for several years the minutes of the proceedings of the Association, and most of the papers, were published in this Journal, almost verbatim-although no official connection existed. The influence of the Association on the Journal was favorable, and it went on improving until the unfortunate period of the civil war, when the great loss of subscribers incident to the stopping of the Southern mail, caused heavy losses to the Committee, and this, with the great rise in the price of paper and wages, rendered it necessary to reduce largely the number printed after 1863 until the close of the war, and to reduce the number of pages in each number from 96 to 8), in 1864. Notwithstanding the depressing influence on all scientific Journals caused by the war, and the failure of many contributors to continue their literary aid in its support, causing much additional labor, the Editor and Committee persevered through the dark days, and in 1865 found a reaction setting in briskly, which has continued to the present time.

In 1869, owing to the want of good management in collecting the subscriptions, the finances of the Committee became again depressed, and although the Treasurer soon was enabled, by proper exertions, to get a balance in favor of the Committee, it became apparent that a better plan was needed for the conduction of the business of the Journal.

In September, 1870, the Editor called the attention of the College to the subject, suggested the propriety of having a business editor (like the Pharmaceutical Journal),

to manage the advertisements, accounts and distribution of the Journal, with his office at the College building, and asked for a committee of business men to co-operate with the Publishing Committee in carrying it out. This request was acceded to, and James T. Shinn, Robert Shoemaker and Charles Bullock were appointed. After several meetings, the joint Committee reported to a special meeting of the College on the 5th of December, 1870, when it was resolved that the business pertaining to the Journal should be transacted at the College Hall; that the Journal should be published monthly, and that a business editor should be appointed to attend to the advertisements, accounts and distribution of the Journal.

At the stated meeting of the College, December 27th, the Editor, who for some time had intended to retire, offered his resignation of the editorship, to take effect on the 1st of April, 1871, promising to aid in getting the new order of things in operation, and to edit the monthly numbers until that time, so that his successor could be elected at the annual meeting in March. The College also referred the nomination of the Editor to a special committee. The Publishing Committee having appointed Mr. Henry H. Wolle as business Editor, that officer entered so diligently into his business, that at the annual meeting the Committee was able to make a favorable financial report, and to state that the three numbers of the new fourth series had been issued. At this meeting, Charles Ellis, who had served on the Publishing Committee for about forty years, and most of that time as its Treasurer, and often when difficulties beset its path, now declined a re-election. During this long period, besides giving his services as Treasurer gratuitously, the accounts had been kept, the Journal distributed, the collections made, and the stock stored by his establishment at a trifling cost to the College-an instance of long, disinterested service rarely met with in the annals of journalism. The Special Committee brought torward the name of Prof. John M. Maisch as a candidate for the editorship, who was duly elected, and the following members as the Publishing Committee, viz: William Procter, Jr., John M. Maisch, Charles Bullock, Alfred B. Taylor and Thomas S. Wiegand. At the first meeting of this Committee it was determined to have a regular organization of Chairman, Treasurer and Secretary; to meet monthly, to pay all bills by orders on the Treasurer, signed by Chairman and Secretary, and to keep out of debt. Mr. Bullock was elected Treasurer and Mr. Wiegand, Secretary; and, as the annual reports have shown, the affairs of the Journal have prospered greatly under this management, and its circulation has largely increased.

> WILLIAM PROCTER, JR., JOHN M. MAISCH, CHARLES BULLOCK, JAMES T. SHINN,\* THOMAS S. WIEGAND.

Publishing Committee.

April, 1873.

\* Elected March, 1872.

### NOTE BY THE AUTHOR.

In making this Index for the readers of the American Journal of Pharmacy, the Compiler desires to say that he has spared no expenditure of time and labor to get it accurate in its language and correct in its figures of reference to volumes and pages. To simplify the Index, the Volumes of the three series are numbered continuously from one to forty two in Roman numerals, whilst the pages are in Arabic figures; thus, "XI, 262," means the eleventh volume from the beginning, or the fifth volume of the second series, page 262. To prevent all difficulty as to the meaning of these numbers, the following table has been drawn up, premising that the reference to articles in the four preliminary numbers published between 1825 and 1828 are indicated by the abbreviation Prel. No.

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Volume.			Volume.	11	Volume.				Volume.
I. April	, 1829—Jan. 1830				XXII,	Jan.	1850.	2d Ser.	. XVI.
11, ""	1830 " 1831				XXIII,	46	1851.		XVII.
III, "	1000				XXIV,				XVIII.
							1852.		
IV. '	1832- " 1833				XXV,		1853.	3d Ser.	, I.
V, "	1833 " 1834				XXVI,	66	1854.	66	II.
VI, "	1834 " 1835			11	XXVII,	46	1855.	66	III.
VII, "	1835— " 1836		iou T		XXVIII,	66	1856.		IV.
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IX, "	1837— " 1838	64	III.	11	XXX,	66	1858.		Vſ.
X, "	1833 " 1839	44	IV.		XXXI,	64	1859.		VII.
XI, "	1839 - " 1840	44	V.		XXXII,	66	1860.	44	VIII.
XII, "	1840 " 1841	+6	VI.		XXXIII.	66	1861.	44	IX.
XIII, "	I841 " 1842	44	VII.		XXXIV.	66	1862.	66	X.
XIV, "	1842- " 1843	44	VIII.	11	XXXV,	64	1863.	66	XI.
XV, "	1843- " 1844	64	IX.		XXXVí,	44	1864.	66	XII.
XVI, "	1844 " 1845	44	х.		XXXVII.	66	1865.		XIII.
XVII, "	I845- " 1846	44	XI.		XXXVIII.	44	1866.	46	XIV.
XVIII, "	1846 " 1847	66	XII.		XXXIX,	44	1867.	66	XV.
		46							
XIX, "	1847-Nov. 1847		XIII.		XL,	"	1868.	"	XVI.
XX, Jan.	1848	44	XIV.		XLI.	66	1869.	66	XVII.
XXI, "	1849	66	XV.		XLII,	66	1870.	66	XVIII.
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It will assist the reader to be aware that each salt will be found under the Latin name of its base; general properties under the English name of base; and preparations under the Latin name of their class; thus, Oxalate of Iron will be found under "Ferrum," and not under "Iron." On the other hand, any general property of iron will be found under "Iron." Compound Tincture of Cinchona will be found under "Tinctura," and not under "Cinchona" or "Compound." Everything relating to mercurial ointment will be found under "Unguentum Hydrargyri," and no where else, neither under "Ointment," "Mercury" nor "Hydrargyrum."

The abbreviation "W. & B." means U. S. Dispensatory Edit., 1869, of Wood &

Bache, and "Parrish" means Parrish's Practical Pharmacy, Edit. 1867, references to these two works having been made, when possible, to save trouble.

The internal arrangement of the separate articles containing several references is alphabetical, and to assist the eye the leading word or chief point in each reference is in *italics*. When there are several authors of the same name, they are arranged in the alphabetical order of their first name.

In preparing the Index, I have kept always in mind the following rules:-

- 1. Completeness.
- 2. To put together what belongs together.
- 3. All synonyms likely to occur to the American pharmacist.
- 4. Accuracy as to volume and page.

In concluding this notice, the Author hopes he has accomplished his task to the satisfaction of the College, and to the advantage of all who may use the Index.

HANS M. WILDER.

Philadelphia, April 13th, 1873.

#### INDEX.

ABELMOSCHUS ESCULENTUS. See HIBIS- | ACACIA CATECHU. See CATECHU.

ABIES BALSAMEA, Guibourt, xii, 132-in Michigan, Stearns, xxxi, 28.

- CANADENSIS, Ellis, ii, 18-in Michigan, Stearns, xxxi, 28 - Tannin, amount in bark, Bowman, xli, 194. Compare Hemlock.

- EXCELSA, Guibourt, xii, 126, 134coniferin in cambial juice, Hartig, xlii, 220-resin, Hanbury, xxii, 260.

- LARIX. See LARIX.

- NIGRA, in Michigan, Stearns, xxxi, 28. - PECTINATA, Guibourt, xii, 126-coniferin in cambial juice, Hartig, xlii, 220.
- тахігоціа, Guibourt, xii, 126, 129. Compare Fir.

ABIETIT, composition, Rochleder, xli,

ABORIGINES, chemical arts, Green, v, 94-metals known, Green, v, 182-

pottery, Green, v, 302.

ABORTION, prevented (Viburnum prunifolium), Phares, xxxix, 259-in cows (ergot of Indian corn, W. & B., 1624) xxxiii, 412.

ABSINTHE, physiological effects, xl, 356. ABSINTHIN, preparation and composi-

tion, Luck, xxiii, 358, xxxv, 542.

ABSINTHIUM (Wormwood), influence of drying, Schoonbroodt, xli, 321—per-colation with water (packing), Soubeiran, viii, 225-tasteless (charcoal), Weppen, xviii, 203.

ABSORBING power of liquids (for gases),

Berzelius; Saussure, xxxi, 116.
- power of roots of plants, Jessen, xxxiv, 155.

ACACIA (the gum). See Gum Arabic.

- Arabica, acclimatization in Algeria, xxxvii, 337-yields Babul Bark, xxiii, 276.

 cochleocarpa, yields Cortex adstringens brasiliensis, xiii, 152.

- concinna, yields lac, xxxix, 379.

- DORATOXYLON (Spearwood), Australia, its use, xxxv, 450.

- FARNESIANA, in perfumery, Piesse, xxvi, 277.

- JUREMA, yields Cortex adstringens brasiliensis, xii, 224-gum angico, xvii, 81.

- LEUCOPHLOMA, yields gum bassorah, vi, 149.

- MELANOXYLON (Blackwood), Australia, its use, xxxv, 450.

- MOLLISSIMA (Wattle), Australia, its use, xxxv, 450.

- міготіса, acclimatization in Algeria, xxxvii, 337.

- odoratissima, xxix, 77.

- SIRISSA, yields gum Dirisani, xxix, 79.

SOPHORA, Tasmania, yields a kind of Chocolate, xxxv, 450.

— sundra, xxix, 77.

- VEREK, acclimatization in Algeria. xxxvii, 337-yields gum senegal, v, 348.

- VIRGINALIS, yields Cortex adstringens brasiliensis, xiii, 152.

- Compare Mimosa.

ACADEMY OF NATURAL SCIENCES, Philadelphia, building fund, xxxviii, 191soiree of biological and microscopical section, xlii, 378.

- of Sciences, National, incorpora-

tion, xxxv, 379.

ACANTHOLIMON LIBANOTICUM, xli, 434. ACARUS ERUDITUS (bookworm), xxix,

ACCURACY, chemical, Crookes, xli, 133. ACER RUBRUM, yields blue color, vi, 73. ACETAL, composition, xlii, 455.

ACETONE (PYROACETIC SPIRIT), behavior to Lieben's iodoform test, Hager, xlii, 399—to nitric acid, Koene, xvii, 262 -composition, Dumas; Kane; Liebig, x, 203—conversion into methylic alcohol, Friedel, xxxi, 172-derivatives, Dumas; Kane; Liebig; Peligot, x, 202—distinction from methylic alcohol, Scanlan (W. & B., 1589), xxii, 355-manufacture from acetates, Bell, xxiii, 54; Liebig, x, 203; Matteucci, iii, 308; from citric acid, Liebig, xxxii, 265-yield from metallic acetates, table, Thomson, xxiii, 55-in gout and rheumatism, Hastings, xix, 66.

PENTABROME, composition, xxxvii, 28. ACETUM. See VINEGAR; ACIDUM ACETI-

CUM.

- ALLII, D. B. Smith, Prel. No. 50. - AROMATICUM, Ph. Helvet. (65), xxxix, 530. See VINEGAR, AROMATIC.

· CANTHARIDIS (contains no cantharidin), Redwood, xiii, 309, 311-Mettaner's formula, xxvi, 67.

- colcuici, drops and minims, Durand, i, 169-Ph. Dublin (26), iii, 331; (50) xxiii, 17-Ph. Helvet (65), xxxix, 530.

- DESTILLATUM. See ACIDUM ACETICUM DILUTUM. Ph. U S. (20), iii, 77; (30) iii, 76.

- DIGITALIS, Ph Helvet. (65), xxxix,530. - IPECACUANHÆ, Johnson, xxxiii, 139. - Lobeliæ, Procter, jr., xiv, 109—Ph.

U. S. (60), remarks, Procter, jr.,

xxxvi, 210.

- OPII, drops and minims, Durand, i, 169-formulæ, original, v, 260-Ph. U. S. (20), (W. & B., 913, note), Prel. No. 54-improved, Ellis (W. & B., 913), xi, 202; Evans, Prel. No. 53; Grahame, xxx, 527; Hartshorne, Prel. No. 58-Ph. U. S. (60), remarks, Taylor, xxxv, 409; Ph. Dublin (26), iii, 333; Ph. Gallica (37), x, 290-poisoning. See Mistakes.
- sedativum, Horne, viii, 84. - RUBI IDÆI, Ph. Helvet. (65), xxxix, 530.

- sanguinariæ, Ph. U.S. (60), remarks, Procter, jr., xxxvi, 210.

- scillæ, drops and minims, Durand, i, 169-Ph. U. S. (60), remarks, Procter, jr. (W. & B., 914) xxxvi, 298— Ph. Helvet. (65), xxxix, 530.

ACETYLE, PEROXIDE, Brodie, xxxiii, 113. ACETYLENE, by incomplete combustion,

Berthelot, xxxviii, 263.

ACHILLEA MILLEFOLIUM, Tannin amount, Bowman, xli, 194-in uterine hemorrhage, Coates, xxvii, 319.

ACHILLEATES, Zanon, xix, 58. ACHILLEIN, Zanon, xix, 57.

ACHRAS SAPOTA, fruit, Carson, viii, 280.

ACETIN, properties, Berthelot, xxv, 359. ACIDS, general remarks. See after ACID ZIZIPHOTANNIC.

ACID (ACIDUM).

- ACETIC. See ACETUM, VINEGAR—action on resins and gum resins, Sace, xlii, 243-capillary power, Frankenheim, xxxv, 248-coloring matter, Wittstein, xxxiii, 408-drops and minims, Bernouilly, xxxi, 441; Durand, i, 169—estimation, Gladstone (distilinto carbonate of baryta), xxvii, 47; Otto (defends use of alkalies), xxix, 441; Tissandier (titrated caustic soda, xlii, 273-manufacture and production, from the acetates, in Glasgow, xiii, 213; Jac. Bell., xxiii, 262; Christl., Voelckel (with muriatic acid), xxvi, 48; Grimme (American turpentine), xxxiii, 113; Kuhlman (baryta salts), xxxi, 141; Rogers (alcohol and chromic acid), xviii, 297; Stenhouse (seaweed), xxiii, 277; Ph. U. S. (30), iii, 79; Ph. Helvet. (65), xxxix, 210; Ph. Dublin (50), xxiii, 9; Ph. Lond. (24), Prel. No. 17; by synthesis, Wanklyn, xxxii, 445; extempore, iv, 204-mineral acids detected, Tissandier, xlii, 274—phosphate of lime in, Bruckner, xlii, 389—pure, preparation, Reichenbach, xxvi, 235-test for purity (W. B., 21), Lightfoot, xxxiv, 185-in wines, Béchamp; Pasteur, xxxv, 471-in perfumery, Piesse, xxvii, 79.

- ANHYDROUS, Gerhardt, xxiv, 371. --- CRYSTALLIZED, Seville, Auger,

v, 40; Tillmann, xxxv, 128.

— DILUTUM. See ACETUM DESTILLA-TUM. Drops and minims, Durand, i, 169; Proctor, xxxv, 248—preparation, Ph. U. S. (30), iii, 79; Ph. Helvet., xxxix, 210-strength of, Ph. U. S. (50), Maisch, xxx, 306.

- GLACIALE, drops and minims, Durand, i, 169-preparation, Jac. Bell., xxiii, 265; Ph. Dublin (50), xxiii, 9.

- ACHILLEIC, Zanon, xix, 57.

ACONITIC (Delphinium consolida, W. & B., 349), Wicke, xxvii, 152.

- ACRYLIC, from glyceric acid, Beilstein, xxxv, 31.

- AESCINIC (Parrish, 667), Rochleder, xxxv, 290, note.

- AESCULIC. See ACID, ESCULIC.
- ALOETIC, Braconnot = carbazotic acid, i, 158-blue coloring property, Barreswill, xv, 318. See Acid, car-BAZOTIC.

- AMYGDALIC, composition, Liebig, Wehler, x, 192-observations, Proc-

ter, jr., x, 191.

- ANACARDIC, composition, Staedeler (Parrish, 596), xx, 139—preparation, Staedeler (Parrish, 599), xx, 137.

ACID ANEMONIC (Ranunculus sceleratus), ACID BENIC, Walter, xix, 78.

Erdmann, xxxi, 440.

- ANGELICIC, from Peucedanine, Wagner, xxvii, 167 - conversion into valerianic acid, Ascher, xlii, 467.

- ANILIC, Dumas = indigotic, ix, 263. - ANTHEMIC, Pattone (W. & B., 120,

note), xxxi, 471.

- ANTHRANILIC, Fritsche, xxxiii, 46. ANTIMONIC, decolorizing power, Fil-

hol, xxiv, 239.

ANTIRRHINIC, Morin, TXXV, 295 (W. & B., 351).

- ANTYRRHINIC, Walz (from Linaria), xxxv, 295.

- APOPHYLLIC, XXXIV, 521.

- ARACHINIC (Parrish, 548), xli, 465. - ARSENIC, behavior to alkaline polysulphides, Schiff, xxxiii, 265-prepa-

ration (chlorine and arsenious acid), Girardin, xxxviii, 62-solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222—sugar, a rose-color, iii, 174.

- ARSENIOUS. Compare ARSENIC. Accidents prevented, Millmann, xii, 18antidote, see Arsenic-contains antimony, Streng, xxxiii, 407-behavior to alkaline polysulphides, Schiff, xxxiii, 265-to charcoal, Graham, iii, 151capacity for bases, Bloxam, xxxiv, 440 -eschar, color, vii, 262-potassium, iodide, compound, Harms, xxvii, 270 -poisoning, see Arsenic; mistakes, fatal-powdering, effect, Dorvault, xxv, 80-properties, Durand and Mitchell, iv, 108—as substitute for quinia, Turner, xxxiii, 556-reaction, limit (on several reagents), Hastings, xiii, 202; Reinsch, xi, 217; Lassaigne, xii, 284 -reduction, Berzelius and others, xii, 283-solubility in glycerin, Adolphus, xxxix, 150; Cap, xxxiii, 570; Hills, xxiii, 161; Klever, xlii, 222—water, Bucholz; Fisher; Durand and Mitchell; Guibourt; Klaproth, iv, 111, 112-diminished by fatty bodies, Blondlot (W. & B., 31), xxxii, 220subliming temperature, Guy, xl, 246tests, see Arsenic.
- ASPARTIC, action of nitrous oxide (malic acid), Piria, xxii, 245—from bimalate of ammonia, Dessaignes, xxii, 245--in beet-root molasses, Schreibler, xxxviii, 506.

- ASPERTANNIC (Asperula odorata), xxv, 243.

- ATROPIC, formation and composition, Kraut, xxxvi, 232; Pfeiffer, xxxvi, 229-observations, F. F. Mayer, xxxvi, 229, note, 234
- AURIC. See AURUM, OXIDE.

- AZOLEINIC, XVII, 265.

- BASSIC (Bassia longifolia), Hardwick, xxvii, 143.

- BENZO-CINNAMIC, Kolbe and Laute-

mann, xxxiv, 257, note.

BENZOIC, action of iron at high temperature, d'Arcet, x, 176-of ozone, Gorup-Besanez, xxxvi, 167-adulteration (sugar), Hodgson, jr., ix. 19—conversion into hippuric acid, Booth and Boye, xvii, 6-distinction from cinnamic acid, Hanbury, xxix, 479; from hippuric acid, Ure, xiii, 340exists in Benzoin partly free, partly formed by heating, Loewe, xlii, 369, 406-formation from glue and chromic acid, Schlieper, xix, 30; from kinic acid, Lautemann, xxxv, 246-found in extract of elecampane, Roettscher, xv, 157; Liquidambar styraciflua, Hodgson, jr. (W. & B., 1549), vi, 190 -preparation from benzoin, wet way, Bley and Diesel (modification of Scheele), xviii, 239; Wehler (alcohol and muriatic acid), xvi, 157-by benzole, de la Rue and Müller, xxx, 442, note—by sublimation, Mohr (W. B., 917), xii, 173; Maisch (change of bibulous paper, W. & B., 917), xxxii, 204; Rump (modified apparatus), xli, 21; Ph. Dublin (50), xxiii, 9; Ph. Lond. (24), Prel. No. 18—by super-heated steam, Scharling (W. & B., 918), xxiv, 236—from naphthalin, Castelhaz, Ott, xl, 118, xli, 552-from phtalic acid, Depoully, xxxvii, 270from tolu, styrax, Peru balsam, Brown, v, 113; Kopp (W. & B., 157), xx, 118 -from urine, Procter, jr., xxvii, 23pure (sublime benzoin with sulphuric acid), Loewe, xlii, 408—purification, Righini, vii, 258—solubility, Storer, xxxv, 190—in chloroform, Lepage, xxiv, 148-in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222-in water (of acid from various sources), Otto, xxxv, 29—tests for purity, Tichborne, xxxvii, 264.

- ANHYDROUS, Gerhardt, xxiv, 376. · BINITROPHENIC (azymotic properties),

Hirsh, xli, 466.

· BISMUTHIC, Deichmann and Boedeker, xxxv, 31, 144.

· BORACIC, behavior to tartaric acid, H. Rose, xxxi, 241-discovery, 1776, iii, 121-formation, Bolley, xxi, 174found in plants, Wittstein and Apoiger, xxx, 159; sea-water (California), Veatch, xxxii, 330; at Iquique (Ecudor), xxv, 276—history, manufactory, etc., Pereira, xiv, 336—solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222-turmeric paper, action on, Vogel, jr, xxxi, 242.

LAGOONS of Tuscany, Bowring,

xii, 40.

ACID, BORACIC SPRINGS of Tuscany, xli, 556.

BROMOSALICYLIC, XIV, 211.

BUTYRIC, preparation, Bensch (sugar, tartaric acid, chalk, W. & B., 1516), xix, 205; Pelouze and Gelis, xix, 205; Anderson (from mother liquor of crude acetate of soda), xxxix, 82separation from valerianic acid, Liebig, xxii, 179.

- BUTYRO-ACETIC, XXXIV, 257.

- BROMIC, Loewig, ii, 96.

- BRUNOLIC (from coal tar), xxxiii, 41. composition, Hlasiwetz, - CAFFEIC, xxxviii, 504-yields kinone (W. & B.,

178), Stenhouse, xxix. 376.

- CAFFEO TANNIC, composition, XXIII, 355 -is glucoside, Hlasiwetz, xxxviii, 504, xxxix, 319-found in Caffea arabica, Chiococca racemosa, Rochleder, xxv. 243; in Ilex paraguayensis, Rochleleder, xxi, 70.

- CAHINCIC (CAINCIC), XXV, 242, 245properties, ii, 84—preparation, Fran-

gois, Caventou, iii, 166.

- CALCITRAPIC, Colignon, XXVII, 266. - CAMPHORIC, Liebig, iv, 348.

- CANTHARIDIC, Massing and Dragen-

dorff, xlii, 240.

- CARBAZOTIC (PICRIC), action on opium, Muller, xi, 88-behavior to bichromate potassa test, Jenkins, xxxiii, 528-as coloring, iii, 45-composition, Dumas, ix, 266-detection in beer, Lassaigne (not affected by charcoal), xxv, 525; Pohl (wool), xxviii, 525—in dialyser, Graham, xxxiv, 315-in crude fuchsin, Goppelsroeder, xxxv, 179-preparation from indigo, Hodgson, jr., vi, 187; from willow bark, Stenhouse, xxxiv, 254-properties, medicinal and physiological, Calvert, Moffat (W. & B., 1486), xxix, 118; physical, i, 157; poisonous, Spring, xxvii, 316—substitute for quinia, Bell (W. & B., 1486), xxvii, 17. See Acid, Alortic.

- CARBOLIC (PHENIC). Compare Creasote. Action in arresting decomposition, Crookes, xxxix, 225; no action on chemical ferments, Crookes, xxxix, 226-on reptiles, Fayrer, xli, 414mode of action, Lemaire, (on the skin, etc.), xxxv, 555-adulteration detected, Crookes, xxxix, 231-adulterant of oil of cloves, Hager, xlii, 520antidote to virulent poisons, Tessin, xli, 415-antiseptic, Calvert, xxvii, 18; Crookes, xxxviii, 435—application, Squibb, xli, 259, 353; Calvert, xxxiv, 159; Ashby, (filing, boring metals), xxxiv, 525—cohesion figure, Tomlinson, xxxvi, 252-constitution, Williamson, xxvii, 54-crystallized, (due to Napthalin), Parisel, xl, 32; preparation, (distil with anhydrous

sulphate of copper), Bickerdike, xl, 125; distinction from creasote; see CREASOTE—history, Squibb, xli, 259; iodine compound (see Boulton's solution), Bullock, xl, 329—itch, remedy, Lemaire, xxxiii, 550—manufacture, (from benzole), Calvert, xxxix, 463; (from coal oils), Laurent; Bobœuf; Mansfield, xxxix, 462; Lemaire, xxxv, 552; (from coal tar), Koene, viii, 173 -as poison, Pinkham, xli, 126; properties, Lemaire, xxxv, 552; Runge, vii, 252; Calvert, xxxix, 461-purification, Muller, xxxviii, 18-solutions, Squibb, xli, 358-strychnia, separation, Bert, xxxix, 180-by synthesis, Berthelot, xxxv, 552—yield from coal tar, Koene, (W. & B 333), viii, 173. CARBONIC, relative absorption by different kinds of charcoal, Smith, xxxv, 563; Stenhouse, xxix, 156—by alcohol, ether, syrup and water, Saussure, xxxi, 116-absorption and assimilation by plants, Boussingault, xxxvii, 394—action of the soil upon, van den Broek, xxxiii, 464-cold produced by liquified, Thilorier, viii, 60 -decomposed by sunlight, Draper, xvi, 91-not decomposed by red hot metalic copper, Lauteman, xxxii, 448deodorized, Stenhouse, xxx, 260-estimation of free acid in water, Pettenkofer, xxxiii, 406—in carbonates, (heat with powdered quartz), Rose, xxxv, 355-generator and regulator, Ullgren, xli, 297—liquid and solidified, properties, Bailey, x, 313; Faraday, xvii, 20; Gore, xxxiii, 328; Loir and Drion, xxxiii, 529; Mitchell, x, 310; Thilorier, viii, 59—liquefaction apparatus, Mitchell and Bridges, XV, 70-preparation, (steam over heated chalk), Meschelynck and Lionnet, xxxii, 564-pressure at different temperature, Mitchell, x, 310; Thilorier, viii, 59; x, 310—specific gravity at different temperature, Mitchell and Thilorier, viii, 60; x, 309—solidification, simple apparatus, Loir and Drion, xxxiii, 529—therapeutic effects and applications, W. R. Fisher, x, 173; Herpin and Boussingault, xxviii, 69. CARMINIC, composition, Schützenberger, xxx, 261—is a glucoside, Hlasiwetz and Grabowsky, xxxviii, 504 - for assaying alumina, Luckow, xxxvii,

CAROLACTIC, (in hog gall), Strecker, xxxv, 35.

CARYOPHYLLIC, Calvi; Chiozza, XXIX,

CATECHUIC, Delffs, XX, 141; Neubauer, (W & B., 235, note; Parrish, 611), xx viii, 326.

- ACID CATECHU-TANNIC, Neubauer, XXVIII, ACID CINCHO-TANNIC, (Cinchona scrobi-
- CATHARTIC, Dragendorff and Kubly, xxxviii, 374; Groves, xli, 72.
- CATHARTOGENIC, Groves, xli, 72. - CHELIDONIC, Probst, (W. & B., 1491), xxxiii, 9-and its salts, Wilde, xxxvii,
- CHELIDONINIC, composition, Zwenger, xxxiii, 10-preparation, (obtained succinic acid), Walz, xxxiv, 328.
- CHINOVATANNIC, (Portlandia grandiflora), Horn, xxv, 243, 244, 247.
- CHLORALURIC, Schiel, XXXII, 443.
- --- CHLORIC, Diehl, xl, 103.
- CHLORO-ACETIC and methylamia yields sarkosina, Volhard, xxxv, 33.
- CHLORO-BENZOIC, Kopp, xx, 119. - CHLORO-CINNAMIC, Kopp, XX, 119.
- CHLOROCYANIC, specific gravity, Dumas, x, 343.
- CHLOROHYDRARGYROUS, Tully, XXV, 92.
- CHLOROHYDRIC. See ACID, MURIATIC. — CHLORIODIC, existence denied, Thompson, ix, 49.
- CHLORONITRIC, Koene, xvii, 208, note. - CHLORONITROUS, Gay-Lussac, xxi, 36.
- CHLOROPHENISSIC, Hoffmann, xvii, 157.
- CALOROPHENUSSIC, Hoffmann, xvii, 157.
- --- CHLOROPROTEIC, Mulder, XX, 130. --- CHLOROSALICYLIC, xiv, 211.
- CHLOROSULPHURIC, XVII, 266.
- chlorous, action upon organic substances, Schiel, xxxii, 443.
  - CHLOROXALIC, (trichloracetic), Du-
- mas, iii, 88; xlii, 78.
- CHROMIC, action on essential oils at a distance, Plummer, (W. & B., 571, note), xxviii, 197-bleaching property, Watt, sen., xx, 341-as escharotic, Heller, xxv, 183-oxidation by, Frederking, xxxii, 47-preparation, Bolley, (from bichromate), xviii, 199; Doebereiner and Kuhlmann, (with baryta), xxxi, 142 -recovery from fatbleaching solutions, Watt, sen., xx, 341-test, (ethereal solution of binoxide of hydrogen), Storer, xxxiii, 114. - CHLOROXI-CARBONIC, Dumas, xii, 49.
- CHRYSAMMIC, preparation from aporetin, de la Rue and Muller, xxx, 449. - CHRYSOLEPINIC, Schunk, xvii, 157.
- CHRYSOPHANIC, composition, Graebe and Liebermann; Rochleder, xlii, 355-preparation from Parmelia parietina and from rhubarb, Rochleder, xxviii, 525.
- CHYASIC, SULPHURETTED, Porsett, (= sulphocyanic acid?) iv, 323.
- CINCHO-CEROTIC, (at London exhibi tion, 1862), xxxiv, 569.

- culata), xxv, 244, 247.
- CINNAMIC, conversion into oil of bitter almonds, Simon, xiv, 266-distinction from benzoic acid, Hanbury, xxix, 479-found in benzoin, Aschoff, (W. & B., 166), xxxiv, 34—Liquidambar styraciflua, Hanbury, xxix, 478-preparation from tolu balsam, Heaver, (W. & B., 158), xv, 77; Kopp, xx, 118.
- CITRACONIC, from lactic acid, Engel
  - hardt, xxii, 72.
- · CITRIC, acetone, from, Liebig, xxxii, 265—action on cotton and flax, Calvert, xxvii, 83-adulterations, (tartaric, oxalic acids), ii, 165-behaviour to ozone, Gorup-Besanez, xxxvi, 167 detection, H. Rose, viii, 86-of tartaric acid, (potassa), xxxii, 564; (hydrated sesquioxide of iron, W. & B., 38), xxxiv, 507-glucose and tartaric acid compound, Berthelot, xxx, 154-manufacture and preparation, xxiii, 345, (W. & B., 37)—(juice heated previous to adding chalk), xvii, 124-Kuhlmann, (with baryta salts), xxxi, 141 -Perret (recommends saturating the juice in Italy with magnesia), xxxviii, 252—Price (formation of a soluble citrate), xxvi, 321-Row, (defecation attended to previous to saturating), xxxviii, 169—Silvestri, (from Cyphomandra betacea), xlii, 511—Tilloy, (from gooseberries), ii, 81-poisonous quality, Procter, jr., xxxii, 573— properties, Tichborne, xxxvii, 265 salts, constitution, Graham, x, 348solubility in glycerin, Adolphus, xxxix, 150-with tartaric acid, see ACID, CITRO-TARTARIC-test for purity Durand, v, 111; Tichborne, xxxvii 265.
- ARTIFICIAL, probability, gault, xxxii, 336.
- CITRO-TARTARIC, Phipson, XXXV, 174. — совацтіс, Winckler, xxxvii, 228.
- --- coca-tannic, Niemann, xxxiii, 126.
- --- coderc, Robinet, i, 12. - coniic, (Cicuta maculata), Young,
- xxvii, 293. - COPAIVIC, (a natural product of the
- juice), Procter, jr., xxii, 296. --- copalic, Schivler, xxxii, 448.
- CRITHMIC, Hérouart, XXXVIII, 301.
- --- CROTONIC, Schlippe, XXX, 410. —— CUBEBIC, Schmidt, xlii, 225.
- CYANHYDRIC, see ACID, HYDROCYANIC. - CYANIC, preparation, Serullas, i, 233 -salts, constitution, Graham, x, 348.
  - CYANURIC, constitution of salts, Graham, x, 348.
- CYCLOPIC, (Cyclopia Vogelii), Church, xlii, 460.

- ACID DICHLORO-ACETIC, as escharotic, Urner, xli, 19.

  ACID GALITANNIC, (galium), xxv, 244.

  GALLACTINIC, Bædecker and Struck-
- DIGITALEIQUE, (W. & B., 351), Kosmann, xxxv, 295.
- DIGATALIC, (Parrish, 596, 599), Morin, xvii, 181.
- DIGITALINIC, Kosmann, 351), xxxiii, 171, xxx, 295. Kosmann, (W. & B.,
- DIGITALOIC, Walz, XXXV, 295.
- ELAIDIC, Boudet, vi, 84.
- ELAIODIC, (castor oil), Bussy and Lecanu, Prel. No. 79.
- ELLAGIC, preparation, (gallic and arsenic acids), Loewe, xli, 141.
- EMULSIC, Thomson and Richardson, x, 353.
- EQUISETIC, XXVII, 153.
  - ERGOTIC, (W. & B., 369, note), Wenzell, xxxvi, 200.
- ERGOTOLEIC, Baker, xxiv, 103.
- ERYTHROZIZIPHIC, Latour, XXX, 404. - ESCULIC, (from saponin of horsechestnut), Fremy, vii, 150; compare APHRODAESCIN, see XXXV, 290, note.
- EUONIC, (in Euonymus), Wenzell, xxxiv, 387.
- FATTY, behaviour to ozone, Gorup-Besanez, xxxvi, 167-candle manufacture, Price, xxv, 62; and soaps, Mege Mourier, xxxvi, 434—light, source of, Cambacérès, xxv, 364-preparation by superheated steam, Tilghman, xxvii, 121-test, (rosanilin), Jacobsen, xl,
- FERULIC, (assafætida), xxxviii, 504. - FLUO-BORIC, liquefaction, Faraday,
- xvii, 20. - FLUO-SILICIC, liquefaction, Faraday, xvii, 20-limit as test for baryta, Hastings, xiii, 203. See ACID, HYDRO-

FLUOSILICIC.

- FORMIC, formation, from hydrocyanic acid, Pelouze, v, 43-from cyanide of barium, Wagner, xxxiii, 403-found in Bombyx processionaria, and in nettles, Gorup-Besanez, xxii, 181-mycogenin, relation to, Jodin, xxxviii, 331 -preparation, from glycerin and oxalic acid, Berthelot, xxviii, 557; Fell, xxx, 219; Lorin, xxxvii, 469-from sugar and chromic acid, Rogers, xviii, 289-from sugar and peroxide of manganese, Doebereiner, (Parrish, 594), vi, 171.
- FORMIC, ANHYDROUS, Liebig, vii, 263; xxx, 220.
- FORMO-BENZOILIC, Wehler, xxi, 79; Tilden, xxxvii, 145.
- FULMINIC, constitution of salts, Graham, x, 348.
- FUMARIC, (of Winckler), identical with paramalic acid, t(of Pelouze), Demarcay, viii, 58-preparation, Winckler, (Parrish, 594), viii, 58.

- mann, xxxi, 572.
- GALLHUMIC, (W. & B., 921), Mahla,
- xxxii, 79. - GALLIC, action on iron and alumina
  - mordants, Calvert, xxvii, 82-behaviour to bichromate potassa test, Jenkins, xxxiii, 528-to fused chlorate of potassa, Bættger, xxx, 70—constitution, Robiquet, (W. & B., 920), xxvii, 51-of salts, Graham, x, 348-conversion into gallhumic acid, (W. & B., 921), Mahla, xxxii, 79-estimation, volumetric, Mittentzwey, xxxvi, 315 -fermentation, Robiquet, xxiv, 379preparation, from galls, Debereiner, vi, 82, viii, 86-Mueller, xviii, 237-Steer, xxix, 336-Stuart, v, 11-Ph. Dublin, (50), xxiii, 10-from Chinese galls, Wittstein, (W. & B., 921), xxv, 258; Stenhouse, (W. & B., 403, note), xxxiv, 253—from tannin, Wetherill, (W. & B., 920), xx, 112; Rochleder, Tichborne, xxix, 464 - properties, xxxvii, 267-pyrogallic acid, different, Braconnot, iii, 268-solubility in glycerin, Weaver, xxix, 82-therapeutical use in menorrhagy, Simpson, xv, 319in nightsweats of phthisis, xxvi, 470. GAMBOGIC, composition, Buchner and
- Johnston, xv, 130, 132—use in painting, Scoffern, xxiv, 80.
- GAULTHERIC, Procter, jr., xv, 249. GELSEMINIC, Wormley, xlii, 2. - gingkoic, Schwartzenbach, xxxiii,
- 503. - GLYCERIC, conversion into acrylic acid, Beilstein, xxxv, 31.
- GUAIACIC, preparation, Righini, (volatile oil and peroxide manganese), viii, 170; de la Rue and Muller, (with
  - benzole), xxx, 442, note.
     GUMMIC, (W. & B., 10, note), Frémy, xxxii, 367.
- HELIANTHIC, Kromayer and Ludwig, xxxii, 135.
- HEMIBANIC, (from narcotia), Anderson, xxxiv, 521.
- HENNO-TANNIC, Abd-el-Asiz, (W & B., 1546), xxxv, 178.
- HIPPURIC, (URO-BENZOIC), behaviour to ozone, Gorup-Besanez, xxxvi, 167distinction from benzoic acid, Ure, xiii, 337, 340-found only in urine of herbivorous animals, Cap and Henry, xii, 152-from benzoic acid, Booth and Boye, xvii, 6-preparation, Boutin, vi, 261—purification, Lowe, (with zinc), xxviii, 172; Bensch, (with charcoal), xviii, 320-quantity secreted when at rest, and at work, Roussin, xxviii, 475 -solubility in chloroform, Lepage, xxiv, 148.

ACID Hydriodic, decomposed by sulphurous acid, Saladin, iv, 40-glycerin, reaction, Erlenmeyer, xxxiv, 332-liquefaction, Faraday, xvii, 20; Kamp, viii, 261—preparation, (iodide of starch and sulphuretted hydrogen), i, 77— Buchanan, (tartaric acid and iodide of potassium), (W. & B., 922), ix, 175, xxvii, 410-Dunn, (modification of Buchanan, preserving by hyposulphite of soda), xli, 41-Guyot, (iodine and oil of turpentine), ix, 79-Mene, (iodine, hypophosphite of lime or sulphi:e of soda), xxi, 368—Winck-ler, (sulphuretted hydrogen through iodine in bisulphide of carbon), xl, 276, xli, 240-Ph. U.S., 60, remarks, Procter, jr., xxxvi, 210.

— НҮDROBROMIC, liquefaction, Faraday, xvii, 20—preparation, Lœwig, (bromine, phosphorus, water), ii, 97; Mène, (bromine and hypophosphite of lime, or sulphite of soda), xxi, 368.

— нуdrobromous, Lœwig, ii, 97.

- HYDROCHLORIC. See ACID, MURIATIC. - HYDROCYANIC, (and DILUTUM), adulteration, Christison, x, 120-antidotes, Preyer, (sulphate of atropia hypodermically), xli, 141-T. & H. Smith, (proto-persulphate of iron and alkaline carbonate), xix, 223, xxxviii, 12, 16; remarks to the foregoing, Procter, jr., xxxviii, 12-antidote to strychnia, Reid, xxxi, 92-conversion into ammonia and formic acid, Pelouze, v, 43-death kind of, Hayn, xv. 237decomposition, by muriatic acid, Berthold, xxxv, 31—by surlight, (W. & B., 925), Bussy and Buignet, xxxvi, 313—detection, in blood, Scheenbein, (oxygenated water), xli, 465—in case of poisoning, Witting, (distil with alcohol), xvii, 77—after three weeks, Brame, (W. & B., 929), xxvii, 536 in minute quantities, Henry, (formation of cyanide of silver), ix, 236; Scheenbein, (guaiac-or iodized starch paper with sulphate of copper, (W. & B., 429), xli, 174, 421; xlii, 322; remarks on Schenbein's test, Greiner, xlii, 322, see tests-drops and minims, Bernouilly, xxxi, 441; Durand, i, 169 -employment, Donovan, xlii, 345estimation, Buignet; Ferrein, (ammonio-sulphate of copper, W. & B., 1296), xxx, 541-Liebig, (normal silver solution), xxiii, 253-Pile, (Liebig, slightly modified), xxxiv, 130-Roberton, (Fordos and Gelis iodine test, W. & B. 9,26), xxv, 551—explosive compound, Alsop, xiv, 326-fermentation prevented by it, Jones, xvii, 161 -formation, in the body from amygdalin and emulsin, Kœlliker and Muller,

xix, 464—in preparation of spiritus ætheris nitrosi, (W. & B., 1345), Bastick, xvi, 41; Dalpaiz, xvi, 115-by action of carbonate of potassa on tincture of hyoscyamus, Plummer, xxv, 513—gelatine and chromic acid, Schlieffer, xix, 29-tobacco smoke, Vogel, jr., and Reischauer, (W. & B., 820), xxxi, 76-found in seeds of copaiba, vii, 173—coal tar, xxxiii, 41in Ipomæa dissecta, Nicholson, v, 173 -in Jatropha Manihot, vii, 135keeping, difficulty of, Jac. Bell, xiii, 351—muriatic acid detected, Geo-ghehan, (W. &. B., 925), viii, 82 -name, (objection to Scheele's, as a distinction), Donovan, xlii, 346poison, mode of action, Meyer, xviii, 234—for plants, v, 262—poisoning: ii, 83, xxii, 358, xxiii, 381, xlii, 283, see mistakes.

- PREPARATION, in general, Griffith, iv, 17--Bussy and Buignet, (recommend Gea Pessina process), xxxvi, 313— Caillot, (modification of Vanquelin, substituting alcohol for part of the water) iv, 20-Clark, (tartaric acid and cyanide of potassium, water, (W. & B., 924), iii, 309, iv, 22—remarks on Clark's process, Robiquet iv, 23— Diehl, (recommends Wittstein's process,) xxxix, 141—Everitt, (cyanide of silver, diluted muriatic acid, Ph. U.S. 60), vii, 160—Gay-Lussac, (cyanide of mercury, muriatic acid, W. & B., 924), iv, 18-remarks on Gay-Lussac's process, Bussy and Buignet, xxxvi, 314 -Gea Pessina, (ferrocyanide of potassium, sulphuric acid, water), iii, 266, iv, 20, ix, 239, note-remarks, Bussy and Buignet, xxxvi, 313-Henry, (recommends Gea Pessina process), iii, 266-Ittner, (ferrocyanide of potassium, sulphuric acid, water, distil into alcohol), iv, 22-Keller, (ferrocyanide of potassium, sulphuric acid, alcohol), iv, 22—Laming, (modification of Clarke's process, W. & B., 924), iii, 356—Liebig, (cyanide of potassium, sulphuric acid, water), xiv, 297 -remarks by Wohler, xviii, 274, note -Robiquet, (modification of Gay-Lussac,) iv, 19-Scheele, (prussian blue, red oxide of mercury, iron scales, sulphuric acid, water), iv, 17, xlii, 346—(substituted in Paris by 1 Gay-Lussac's acid and 40 water), iv, 20-Stewart, (Gay-Lussac's acid diluted with water and alcohol), xii, 32-Tilloy, (identical with Caillot), iv, 85 -Trautwein, (cyanide of potassium, sulphuric, acid, water), iv, 21-van Mons, (cyanide of mercury, iron scales, sulphuric acid, water), iv, 20-Vau- HYDROCYANIC (continued,) quelin, (cyanide of mercury, sulphuretted hydrogen, water, W. & B., 924), iv, 20-Wittstein, (ferrocyanide of potassium, sulphuric, acid, alcohol, water), xxxix, 141—reactions in his process, (W. & B., 923), xxviii, 368— Wæhler, (cyanide of potassium, sulphuric acid, water, W. & B., 925), xviii, 274—Ph. U. S. (30), (Vauquelin's process), iii, 79—Ph. U. S. (40), (process of Ph. U. S. (60),), details and hints, Procter, jr., xix, 259-Ph. Dublin, (50), (ferrocyanide of potassium, diluted sulphuric acid), xxiii, 10—Ph. Gallica, (37), (Gay-Lussac's process, diluting, W. & B., 924), x, 293-Ph. Helvetica, (65), (ferrocyanide of potassium, sulphuric acid, distil into alcohol), xxxix, 210.

Barry; Everitt, (W. & B., 926), vii, 167 -(calcined sulphate of zine), Schutz, i, 235-reaction, limit of, (iron, copper, silver, salts), Henry, ix, 238specific gravity, ii, 157—strength, bringing to standard, Procter, jr., xix, 260 tests, Austin, (converting the cyanide) of silver into ferrocyanide of potassium), xviii, 238—Barry, (expose solution of nitrate of silver to the vapor), vii, 264—Liebig, (formation of sulpho-cyanide of ammonium, W. & B., 929), xix, 142—see detection whales, capturing. Christison, xxxiii, 379.

- HYDROCYANIC, ANHYDROUS, Gay-Lussac, iv, 18; Trautwein, iv, 21; Vauquelin, iv, 20; Weehler, xviii, 274.

- HYDROFERROCYANIC, preparation, Kuhlmann, (with baryta salts), xxxi, 143-Liebig, (ferrocyanide of potassium, fuming muriatic acid), xxvi, 80.

- HYDROFLUORIC, Dexter, XXXVIII, 446. - HYDROFLUOSILICIC, preparation, De-ville, xxxiv, 223. See acid, Fluosil-

- HYDRO-OLEIC, Frémy, viii, 342.

— HYDRO-STEARIC, Frémy, viii, 342. · — HYDRO-SULPHOCYANIC. See acid, sul-PHO-CYANIC.

- HYDROSULPHURIC. See HYDROGEN, SULPHURETTED.

- Hydrosulphurous, Schützenberger, xlii, 243.

- HYPERIODIC, Ammermuller and Mag-

nus, vi, 349. - HYPERMANGANIC. See ACID, PERMAN-

GANIC. - HYPOCARBONIC, Gay-Lussac, =oxalic,

- HYPOCHLORONITRIC, Gay-Luss., xxi, 35.

- HYPOGÆIC, Xli, 465.

- HYPOMARGARILIC, XVII, 265.

ACID HYPONITRIC, action on organic substances, Kone, xvii, 257-constitution, Kœne, xvii, 268—as an oxidising agent, Kone, xvii, 209-Millon, xvii,

- HYPOPHOSPHO-MESITYLIC, Kane, x, 208. нурорноврновоия, Procter, jr., (W. &:

B., 1532), xxx, 121.

HYPOSULPHUROUS, preparation, Langlois, xii, 240-Flückiger, xxxvi, 24. - IGASURIC, Caldwell, xxix, 296.

- Indigotic, Dumas, ix, 265.

- 10DIC, action on alkaloids, Brett, xxvii, 57; Serullas, ii, 301-and muriatic acid, behaviour to ammonia, André, viii, 214-decomposed by sulphocyanic acid, Thompson, ix, 49-preparation, by means of euchlorine, Davy, iv, 340-from iodine and nitric acid, vii, 174; Connell, iv, 340-from iodine and nitrous acid, Serullas, iv, 262from chloride of iodine, Grosourdy, v, 347; Liebig, iv, 334; Serullas, iv, 336; Thompson, ix, 49.

- 10DO-ACETIC, Perkin and

xxxii, 223.

- IODO-SALICYLIC, XIV, 211. - 10Dous, Sementini, vii, 255.

- IPECACUANHIC, composition, XXV, 243. -preparation, properties, composition, Willick, xxiii, 353.

- ISOCETIC, (from oil of purging nut).

Bouis, xxvii, 143.

JALAPINOLIC, Mayer, xxxi, 379xxxv, 542.

KINIC, behaviour to bichromate of potassa test, Jenkins, xxxiii, 528-composition, xxiii, 355; Baup, v, 345—conversion into hippuric acid, Lautemann, W. & B., 293), xxxv, 246—detection, (W. & B., 293, note), Stenhouse, xvii, 156—found in leaves of Vaccinium myrtillus, Zwenger, xxxiii, 128—preparation, Zwenger, xxxiii, 128—reduction to benzoic acid, Lautemann, xxxv, 246.

KINOVATANNIC, See ACID, CHINOVA-

TANNIC.

KINOIC, (W. & B., 497), Hennig, XXV,

KINOVIC, behaviour to bichromate of potassa test, Jenkins, xxxiii, 528—composition, xxv, 247; Hlasiwetz and Gilen, (W. & B., 294), xxxii, 143 found in ergota, Winckler, xxiv, 172in tormentilla, Rembold, xl, 311properties, Hlasiwetz and Gilen, xxxii, 143; Rochleder, xxv, 247—test, (W. & B., 293), Winckler, xxv, 343-therapeutics, in diarrhœa, de Vrij, xxxvi, 426, xxxvii, 253.

- LACTIC, aldehyd from, Engelhardt, xxii, 72-behaviour to electrolysis, Kolbe, xxxii, 448; to Lieben's iodo- LACTIC (Continued). form test, Hager, xlii, 399; to perchloride of phosphorus, Bruning, xxx, 424—conversion into alanin, propionic Kolbe, xxxii, 447; into acid, Lautemann, xxxii, 447—distillation products, Engelhardt, xxii, 70formation, from malt, Frémy and Bout-ron-Charlard, xii, 231—from cane sugar, Blucher, xvii, 166—from milk sugar, Wackenroder, xix, 77-found in Dulcamara and in grape vine, Wittstein, xxix, 311, xxx, 127-in urine of man and carnivores, Cap and Henry, xii, 152-gum (produced by fermentation,) preparation and composition, (W. & B., 39), Bruning, xxx, 424-preparation, Bensch, xix, 203-Berzelius, iv, 345-Cap and Henry, xii, 153-Lautemann, (W. & B., 40), xxxii, 448—Louradour, (W. & B., 39), xii, 120—Mitscherlich, vi, 83—Pelouze and Gay-Lussac, (from beetjuice), viii, 169-saturating power, Bruning, xxx, 423.

-, LEMONADE, Magendie, vii, 263.

- —, PASTILLES Magendie, vii, 263. - —, ANHYDROUS, Engelhardt, xxii, 70. - LACTUCIC, (W. & B., 506, note), Ludwig, xx, 62.

- LAEVO-CAMPHORIC, (from Matricaria parthenium), Chautard, xxvi, 167.

- LARIXINIC, (W & B., 831, note), Sten-

house, xxxiv, 555, 559.

- LAURIC, (in myrtle wax), Moore, (W. & B., 242), xxxiv, 342.

- LINOLEIC, Mulder, xl, 259. - LINOXIC, Mulder, xl, 259. -- LOBELIC, Procter, jr., xiii, v.

— MALIC, aldehyd from, Liebig, xxxii, 265—conversion into succinic acid, Schmitt, xxxii, 449; Engelhardt; Walz, xxxiv, 328-formation, by action of nitric acid on asparagin and aspartic acid, Piria, xxii, 245-preparation, Liebig, vi, 176-Trommsdorff, (from berries of Rhus coriaria, W. & B., 711, note, Procter's process), vii, 148-relation to tartaric acid, Liebig, xxxii, 347—yield from Lactuca sativa and virosa, Koehnke, xvii, 37.

---, ARTIFICIAL, (oxalhydric), Guerin, v, 169-is isomeric tartaric acid,

Erdmann, ix, 350.

- MANGANIC, is permanganic acid, Phipson, xxxii, 320.

- MARGARITIC, (in castor oil), Bussy and Lecanu, Prel. No. 79.

- MARGARYLIC, XVII, 265.

— месноіс, Couerbe, v, 56.

- MECONIC, constitution of salts, Graham, x, 348.

- MEDULLIC, Eylerts, XXXII, 561.

ACID MELANIC, Piria, xi, 148.

--- MELASSIC, Joy, xlii, 415. - MENISPERMIC, does not exist, Casaseca, Prel. No. 64—preparation, Pelle-

tier and Couerbe, vi, 331.
- METAGALLIC, (W. & B., 921), Mahla,

xxxii, 79.

- METAGUMMIC, (W. & B., 10, note), Fremy, xxxii, 266. Compare CERASIN.

- METAMARGARIC, Fremy, viii, 342. METAMECONIC, constitution of salts,

Graham, x, 348.

- METAPECTIC, Fremy, xxi, 152. - METAPECTINIC, Fremy, xxi, 151.

- METAPHOSPHORIC, Graham, xxxix, 389.

– монітыс, Thomas, xxxviii, 302.

- MORINGIC, (from oil ben), Walter, xix, 78.

- MUCIC, fermentation products, (identical with those from citric acid,) Rigault, xxxii, 336-salts, constitution of, Graham, x, 348-yield, table, from different kinds of gums, Guérin, iv, 165-from gum and sugar of milk,

Guérin, v, 170.

- MURIATIC, absorption of gas by different kinds of charcoal, Stenhouse, xxix, 156-arsenic not contained in American acid, Maisch, xxxvi, 235in other acids, Dupasquier, xiii, 348 -composition of commercial acid, Savory, xx, 316-detection, of arsenic, Hager (protochloride of tin), xlii, 400, Maisch (Fresenius and Babo's method), xxxvi, 235-of sulphurous acid, Bussy and Boutron-Charlard (barytes), vii, 223; Chevreul (sulphate of copper), vii, 223; Gay-Lussac (red sulphate of manganese), vii, 223; Girardin (protochloride of tin, W. & B., 43), vii, 224, xiii, 107—as disin-fectant, Crookes, xxxviii, 427—drops and minims, Durand, i, 169-eschar, color of, vii, 262-estimation, Lassaigne, xiii, 108-explosion, xxxi, 479 -impurities (chloride of lead), Vogel, xvii, 222-(sulphurous acid, W. & B., 43), Savory, xx, 315—(oxides of sulphur), Squibb, xli, 50—preparation, Ph. Helvetica (65), xxxix, 210— Tilghman (chlorides of strontium or barium and superheated steam), xx, 192-purification, Duflos (distil over sulphate of iron), xviii, 79-Glénard, (sulphuretted hydrogen), xxxv, 254 -Hoffmann (distil with addition of sulphuric acid), xli, 420-Hoffmann's method is unreliable, Fresenius, xlii, 322—freed from arsenic, Bettendorff, (protochloride of tin), xlii, 219— Reinsch (metallic copper, W. & B., 44), xxxiii, 408-Wittstein (mercury, W. & B., 44), xxxiii, 408—specific gra— MURIATIC (Continued).

vity of gas, Davy; Thomson, x, 342—test for purity, Lassaigne, xiii, 106.

———, DILUTUM, Ph. U. S. (60), remarks, Procter, jr., xxxvi, 211—Taylor, xxxv, 409—drops in drachm, Bernouilly, xxxi, 441.

---- MYRICINIC, Hambright, XXXV, 199.

- MYRISTIC, Playfair, xiii, 221.

— MYRONIC, Winkler (from horseradish), xxii, 44—Wittstein (from black mustard), xli, 417. See Potass. myron.
— MYRRHIC, Ruickoldt, xvii, 176.

—— NAPHTHALIC, preparation, (napthalin and permanganate of potash), Cloëz and Guignet, xxxi, 81; Vohl, xli, 552.

—— NAUCLEIC, (of Bernelot — Moens), is identical with kinovic acid, de Vrij,

xxxvi, 427.

--- NICOTIC, Barral, XVIII, 157.

- NIOBIC, (reacts on turmeric paper like boracic acid), H. Rose, xxxi, 242. NITRIC, action on alcohol, Golding Bird (W. & B., 1343), x, 354—on resins and gum resins, Sace, xlii, 243on chlorates, bromates and iodates of potassa and soda, Penny, xiii, 225arsenic not contained in American acid, Maisch, xxxvi, 235-concentration, (distil with sulphuric acid), Pelouze, xiii, 261; Millon, xix, 24-conversion into ammonia by nascent hydrogen, Kuhlmann, xix, 74-detection of arsenic, Maisch-of iodine (W. & B., 49), Stein, xxxi, 170-drops and minims, Durand, i, 169-Egyptians, acquaintance with, Herapath, xxvi, 62, -eschar, color of, vii, 262-estimation, Fresenius, (permanganate of potash), xxxiii, 112—Gladstone (baryta), xxvii, 47—Gossart (protosulphate of iron), xix, 123-Rieckher (Marsh's apparatus), xxxvi, 107-Rose (heat nitrates with powdered quartz), xxxv, 355found in rainwater, Barral, xxv, 83iodine contained in, John, xxviii, 508 -oxidation, by, theory, Millon, xvii, 209-preparation, (A.D. 1700), Bates, xxxviii, 354—(from ammonia), Kuhlmann, xix, 73—(nitrate of soda and chloride of manganese, W. & B., 47), Kuhlmann, jr., xxxv, 72-(proportion of sulphuric acid and nitrate of potash), Mitscherlich, iii, 137-Ph. Helvetica (65), xxxix, 210-purification, (1. bichromate of potassa; 2. dry carbonic acid), Millon, xv, 117—(fractional distillation, W. & B., 48), Barreswill, xvii, 156-reaction, limit (with goldleaf and muriatic acid), Hastings, xiii, 202-recovery from manufacture of oxalic acid, Jullion, xxiv, 245-McDougall and Rawson, xxiv, 247stains removed, xxxiii, 111-strength

tested (carbonate of lime), ii, 157—tests, Bailey (cyano-hydrargyrate of iodide of potassium), ix, 179—Braun, (sulphate of anilin), xl, 334—Couërbe, in sulphuric acid (narcotia, W. & B., 618), viii, 174—Desbassyus (protosulphate of iron,) xi, 259—Kersten, in water (brucia), xxxv, 550, xxxvi, 83—Stein (protoxide of lead and protosulphate of iron), xxxiii, 111.

----, ANHYDROUS, Deville (W. & B.,

49), xxi, 268.

Durand i, 169—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 211; Taylor, xxxv, 409.

— —, FUMING, Brunner, xxvi, 418.

— NITROBENZOIC, Kopp, xx, 119.

— NITROCINNAMIC, Kopp, xx, 119, xxxiv,

186.

— NITRO-MURIATIC, constitution, Baudrimont, xvii, 208, note—Gay-Lussac (W. & B., 931), xxi, 34—Keene, xvii, 201, 207, 257—eschar, color, vii, 262—preparation, D. B. Smith, iii, 287—Ph. Dublin (26), iii, 325—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 211; Taylor, xxxv, 410.

- NITRO-NAPHTHALINIC, XVII, 261.

NITRO-PHENESSIC, Laurent, xvii, 157.
 NITRO-PHENISSIC, Laurent, xvii, 157.
 NITRO-PICRIC. See ACID CARBAZOTIC.

Pelouze, viii, 11.

--- NITROUS, VOlumetric estimation, Feldhaus, xxxiii, 216.

--- NITROVERATRIC, Merck, XXXIII, 115. --- NITROXANTHIC, Muller, XI, 88. Se

ACID CARBAZOTIC.

OENANTHIC, Fischer, XXXIII, 312.

- olbic, distilled without decomposi-

tion, Bolley and Bergmann, xxxviii, 507—purification, xxix, 184.

— —, BROMINATED, Lefort, XXVI, 316.
— —, CHLORINATED, Lefort, XXVI, 316.
— OPHELIC (from chiretta), Hoehn, Xlii, 531.

OPIANIC, XXXIV, 521; Wehler (W. & B., 618), XVI, 136, 141.

— OPIANOSULPHUROUS, Weehler, xvi, 138, 141.

osmic, causes amblyopia, Noyes xxxix, 62.

— OXALHYDRIC, Guérin (W. & B., 1572),

v, 343 (169? xi, 63?).

oxalic, action on blood, etc., Letheby, xviii, 319-on cotton and flax, Calvert, xxvii, 83—on salts, Slater, xxviii, 345—adulteration (sulphate of magnesia and phosphate of lime), Robiquet, vi, 265—(cream of tartar), Hodgson, jr., x, 27—behavior to ozone, Gorup-Besanez, xxxvi, 167—decomposition in diluted aqueous solutions, Bi-

- OXALIC (Continued). zio, xlii, 318-by light, Seekamp, xxxiv, 416-formation, by action of nitric acid on stearopten of oil of monarda, Bonsall, xxv, 201-on oil

of amber, Plummer, xxiv, 36-from oil of valerian, exposed to the air, Trommsdorff, i. 134--manufacture, Dale (sawdust, W. & B., 1572), xxxiii, 483, xxxv, 359-Nyren (starch, W. & B., 1572), xxiv, 242-Robiquet (starch and nitric acid), vii, 348- Thompson (sugar, W. & B, 1572), xxi, 64-Turner (uric acid and peroxide of lead,

xxiv, 244-nature, Gay-Lussac, iv, 86 -solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222-subliming temperature, Guy, xl, 247-volatility (can be sublimed like benzoic acid), Turner, iii, 139—yield (from sugar, W & B., 1572), Thompson, xxi, 64-different yield by action of potassa and of soda, Possoz, xxx, 551.

- ANHYDROUS, Erdmann, xxxiii, 114. - oxamic, Balard, xiv, 136.

- oxi-acetic (in rancid fat), Saladin, iv, 252.

- OXYCHLORONITRIC, XVII, 203.

- oxynitrosulphuric, xvii, 267. - OXYPHENIC, Buchner, preparation, etc., xxviii, 343-name altered to pyrocatechine, Stenhouse, xxxiv, 559.

- oxypicric, xx, 121, note.

- OXYSULPHURIC, XVII, 203. - oxysylvic, Hess, xv, 36.

- PALMIC, Boudet, vi, 84.

- PALMITIC (from mafurra tallow), Pimentel and Bouis, xxviii, 163.

- PAPAVERIC (from flowers of Papaver rhoeas), Meier, xviii, 213.

- PARAPECTIC, Fremy, xxi, 152.

See ACID RACEMIC. - PARATARTARIC. - PARATARTROMETHYLIC, Guérin Varry,

viii, 329.

- PARATARTROVINIC, Guérin Varry, viii, 328.

- PARILLINIC, Batka, vi, 173. See Pa-RIGLINE, SALSEPARINE, SMILACIN (all identical with parillinic acid), Poggiale, vii, 36.

PECTIC, preparation (from currentjuice), Simonin (W. & B., 220), vii, 63—from gentian, Bussy, viii, 351 properties, Fremy, xxi, 152.

- PECTOLACTINIC, Boedecker & Struckmann, xxxi, 572.

- PECTOSIC, Fremy, xxi, 152.

- PELARGONIC, XXXVIII, 168. - PERCHLORIC, action on salts of potassa, Serullas, iv, 86-crystallized, Serullas, iv, 83 - hydrates, Roscoe, xxxiv, 64-preparation, Bullock, xxxvii, 19; Nativelle, xiv, 312; Roscoe (fluosilicic acid), xxxiv, 64.

ACID PERCHROMIC, preparation, Barreswill, xx, 54-properties, Aschoff, xxxiii, 316.

- PERMANGANIC, existence denied, Phipson, xxxii, 320-asserted, Aschoff, xxxiii, 315, 557-preparation, Aschoff, xxxiii, 558; Terreil, xxxiv, 408.

- PERSULPHOMESITYLIC, Kane, x, 206.

- PHENIC. See ACID CARBOLIC.

PHENYLIC. See ACID CARBOLIC. PHOCENIC (in berries of Viburnum opulus), Chevreul, xviii, 55-identical with valerianic acid, Dumas; Monro, xviii, 55; Berthelot, xxvii, 375.

- PHOSPHATIC, Liebig, viii, 333. PHOSPHOMESITYLIC, Kane, x, 206, 208. - PHOSPHOMOLYBDIC (Parrish, 626), Sonnenschein, xxxv, 64-not recommended as test for alkaloids, Mayer, xxxv, 33-priority as test for alka-

loids, de Vrij, xxxiii, 312.

PHOSPHORIC, crystallized, composition (existence of two hydrates proved), Peligot, xiii, 86, xxxix, 389-commercial, remarks, Parkinson, xxxvi, 534estimation, volumetric (nitrate of uranium), Boedeker, xxxiii, 404-explosion in preparation (large dish recommended), Elsner, xxxiv, 187-found in rain-water, Barral, xxxiii, 343preparation, apparatus (for burning phosphorus), Brunner, viii, 262; Wackenroder (from calcined bones), xiv, 127-pure, Gregory (subjects to proper heat), xvii, 178-Neustadtl (from phosphate of baryta), xxxiii, 476—freed from arsenic, Werbrunn (by muriatic acid, W. & B., 53), xxxii, 223—reaction, limit (acetate of lead, lime water, chloride of baryum), Hastings, xiii, 202—separation from sesquioxides of iron and alumina, Mayer, xxxiii, 114-test in soil, Stewart (molybdate of ammonia), xxvii, 428.

---, ANHYDROUS, volatility, Laute-

mann, xxxii, 448.

, DILUTUM, preparation, Andrews (dispenses with the retort), xxx, 525 -Diehl (prefers a tubulated retort), xxxix, 138—Groves (from red phosphorus), xxx, 358-Maisch (from glacial acid, Ph. U. S [60]), xxxiii, 385 -Ph. U. S. (60), remarks, Procter, jr., xxxvi, 211; Taylor, xxxv, 410. Compare ACID PHOSPHORIC.

B., 52), Maisch, xxxii, 193. Com-

pare ACID PHOSPHORIC.

- PHOSPHOROUS, estimation, Scherer (modification of Mitscherlich's apparatus), xxxii, 461—is not poisonous, Groves, xxx, 359—test, Weehler (apparatus similar to Marsh's), xv, 78.

- ACID PHOTOSANTONIC, Sestini, XXXVI, 527. - PHTHALIC, converted into benzoic acid, Depoully, xxxvii, 270.
  - PICRIC. See ACID CARBAZOTIC.
- PIMELINIC, Sacc, xviii, 76.
- PINIC, properties, H. Rose, viii, 49preparation, Unverdorben (W. & B., 699), ii, 81.
- PIPERIC, Babo and Keller, xxx, 138, xxxiii, 218.
- PIPERINIC, Fittig and Mielck, xli, 427. - PIPITZAHOIC, Rio de la Loza, xxviii,
- PIPITZAHOEINIC, Weld, XXX, 446.
- POLYGALIC, deposit from tincture senega, Procter, jr., xvi, 71-preparation, properties and use, Procter, xvii, 248, 250, xxxii, 150; Quevenne, xvii, 248. Compare SENEGIN.
- POLYGALINIC, Peschier, i, 156.
- PROPIONIC, (from lactic acid), Lautemann, xxxii, 447-(from motherliquor of acetate of soda), Anderson, xxxix. 82-in spoiled wine, Nicklès, (W. & B., 859), xxxiv, 507.
- PROPYLIC, (from cod liver oil), Winck-
- ler, xxiv, 344.
- PRUSSIC. See ACID, HYDROCYANIC.
- PTELEIC, Kane, x, 211.
- See ACID, PYROLIG-- PYROACETIC. NEOUS.
- PYROCITRIC, Liebig, xxxii, 265.
- PYROGALLIC, different from gallicacid, Braconnot, iii, 268-found in pyroligneous acid, Pettenkofer, xxvi, 80, xxvii, 53-name altered to pyrogalline, Stenhouse, xxxiv, 559-poisonous, Personne, xlii, 175-preparation, Gruneberg, (by sublimation of gallic acid, W. & B., 1590), xxvi, 362-Liebig (heated in current of carbonic acid), xxix, 338—de Luynes and Espandieu (boiling with water in Papin's digester), xxxviii, 22, xxxiv, 559.
- PYROKINIC, Pelletier and Caventou, ii, 229.
- PYROLIGNEOUS, assay, Tissandier, xlii, 273-contains pyrogallic acid, Pettenkofer, xxvi, 80, xxvii, 53—detection of mineral acids, Tissandier, xlii, 274.
- PYROMECONIC, constitution of salts, Graham, x, 348.
  - PYROPECTIC, Fremy, XXI, 152.
- PYROPHOSPHORIC, composition, Gladstone, xxxix, 419-chemical history, Maisch, xxxix, 388.
- QUERCETIC, colors, Hlasiwetz, xxxii, 222—composition and properties,
- Hlasiwetz, xxxii, 443.

   Quinic. See acid, kinic.
- RACEMIC, exists naturally, Pasteur, xxv, 250-constitution, Pasteur (W. & B, 62), xxvi, 55—constitution of

- salts, Graham, x, 348-preparation, xxiii, 341.
- -, ARTIFICIAL, Pasteur, xxvi, 55, - RACEMO-CAMPHORIC, Chautard, XXVI, 167.
- RHABARBARIC, XXII, 50.
   RHEUMIC, (of Henderson), identical with oxalic acid, Lassaigne, i, 147.
  - RHODEORETINIC, Mayer, XXV, 354.
- RHOEADIC, Meier, xviii, 212.
  - RICINIC, Bussy and Lecanu, Prel. No. 79.
  - RICINOLEIC, composition, Saalmuller; Svanberg and Kolmodin, xxiv, 103preparation and properties, Svanberg and Kolmodin, xxi, 240.
- RIOLOZIC. See ACID, PIPITZAHOIC.
- --- ROBINIC, Reinsch, xviii, 239.
- --- ROCELLIC, Heeren, iv, 347.
- ROSOLIC, XXXIII, 41.
  - --- RUBERYTHRIC, XXV, 243.
  - --- RUBICHLORIC, XXV, 242, 247.
- ---- RUBITANNIC, XXV, 244, 247. - RUFIGALLIC, Robiquet, viii, 170.
- RUFO-CINCHOTANNIC, Maisch, XXXIII, 195.
  - SACCHARIC. See ACID, OXALHYDRIC-Pelouze, xi, 63.
  - SALICYLIC, xiv, 211—behaviour to sesqui-oxide of iron, Dollfuss, xxvi, 65composition, Piria, xi, 147-preparation, Piria (from salicin and potassa), xi, 145-Procter, jr. (oil of gaultheria), xxvi 59 note, 66, note-by synthesis, Kolbe and Lautemann, xxxii, 220, 446.
  - SALICYLOUS, xiv, 211-Procter, jr., xxvi, 59, note-behaviour to sesquioxide of iron, Dolfuss, xxvi, 65-in Spiræa ulmaria, Buchner, xxvi, 59reduced to saligenin, Reinike and Beilstein, xxxvi, 110.
  - SALMONIC, (coloring matter of salmon flesh), Valenciennes and Fremy, xxviii, 348.
- sanguinarinic, Newbold, xxxviii, 497.
- · SCAMMONIC, preparation and composition, Keller, xxx, 257; Spirgatis, xxxi, 378, xxxiii, 431.
- SCAMMONOLIC, preparation and composition, Keller, xxx, 257; Spirgatis, xxxi, 379; xxxiii, 432.
- SEBACIC, behaviour to permanganate of potassa, Cloëz and Guignet, xxxi, 81-properties and composition, Carlet, xxv, 552.
- SELENIC, action on alcohol, Fabian, xxxv, 68.
- SILICIC, solubility in ammonia, Pribram, xl, 31.
  — silvic. See ACID, SYLVIC.
- SMILASPERIC, (W. & B., 439), Garden, xv, 299.

xxiv, 239—reacts on turmeric paper | - Sulpho-vinic, compare oil of wine. as boracic acid, H. Rose, xxxi, 242.

- STEARIC, acetylene by incomplete combustion, Berthelot, xxxviii, 264detection in wax, see wax-compare STEARIN.

STILLISTEARIC, (from Chinese wax), Borck, xxvii, 143.

- STRYCHNIC, Rousseau, xvii, 237.

- suberic, Beatson (on cork of a bottle containing decomposed gun-cotton,)

xxv, 19.

- · SUCCINIC, adulteration, (tartaric acid, bisulphate potassa, etc.), Gaulthier, vii, 348-behaviour to electrolysis, Kolbe, xxxii, 448-to ozone, Gorup-Besanez, xxxvi, 167-found in Chelidonium majus, Engelhardt; in Papaver somniferum, Walz; in Teucrium scorodon, Walz, xxxiv, 328, 329-in alcoholic fermentation and in wine, Pasteur, xxxii, 62-preparation, from malic and tartaric acids, Schmitt, xxxii, 449; Walz, xxxiv, 329—from malate of lime, Kohl. xxviii, 351; Liebig, xxi, 349, xxii, 55-from residue of distillation of spiritus ætheris nitrosi, Reich, xxiii, 185-yield from Lactuca sativa and virosa, Koehnke, xvii, 37.
- \_\_\_\_, MEDICINAL, Kohl, XXVIII, 354. - SULPH-HYDRIC. See HYDROGEN, SUL-PHURRETTED.
- SULPH-INDILIC, Dumas, ix, 265. - SULPH-OLEÏC, Fremy, viii, 342.

-- SULPHO-BENZYLIC, XXXIII, 133.

- SULPH-OPIANIC, Weehler, xvi, 139, -149.

- SULPHO-CAPRYLIC, Bouis, XXVI, 451. - SULPHO-CARBOLIC, preparation, etc., Guy, xlii, 209; Menzner, xlii, 133; Procter, jr., xlii, 131—double salts, Sansom, xli, 444, (see Guy, xlii, 209; Procter, jr., xlii, 131).

- SULPHOCETIC, Dumas, vii, 337.

- SULPHO-CYANIC, distinction from meconic acid, Everitt, xi, 262-found in commercial ammonia, Mazade, xxv, 461-in mustard seed, Pelouze, ii, 340.

- SULPHO-GLYCERIC, properties, Bouis, xxvii, 144-Fremy, viii, 342-Pelouze, ix, 352-Stevens, xxv, 289.

- SULPHO-MARGARIC, Fremy, viii, 342.

— SULPHO-MESITYLIC, Kane, x, 206.
— SULPHO-METHYLIC, Dumas and Peligot, vii, 69.

- SULPHO-PHENIC, of Laurent, =acid, sulpho-carbolic, xlii, 131.

- SULPHO-PURPURIC, Dumas, ix, 265. - SULPHO-SINAPIC, (Henry and Garot), believed by Pelouze to be sulphocyanic acid, ii, 340.

- SULPHO-STEARIC, Fremy, viii, 342.

ACID STANNIC, decolorizing power, Filhol, ACID SULPHO-SULPHURIC, Persoz, xii, 243.

- SULPHURIC, action on copper of cold, concentrated acid, Barruel vi, 127on lead, Calvert and Johnson, xxxv, 358-on resins and gum resins, Sace, xlii, 243-adulteration, (sulphates of soda and of maguesia), Fleischer, xlii, 217-arsenic contained in English acid, Wackenroder, xii, 236-not in American acid, Maisch, xxxvi, 235 -detection, (protochloride of tin), Hager, xlii, 400-freed from, Buchner (muriatic acid gas, W. & B., 57), xxvii, 417—Dupasquier (sulphuret of barium), xvii, 180-Frederking (finds Loewe's method, with chloride of sodium, unreliable), xxxii, 88—capillary power, Frankenheim, xxxv, 248-concentration (in enamelled cast iron pots), Roder, xxii, 375—apparatus (a tower filled with pumice stone), Costello, xli, 560-constitution (acts like a simple body), Persoz, xii, 243—crystal-lized, Barruel, vi, 261—crystals in lead chamber (nature and properties), Dana, vi, 144-de la Provostaye, xiii, 82-drops and minims, Durand, i, 169—distillation, bumping avoided, Lembert (quartzite, sulphate of soda), xx,28-Nees (bed of ashes), xxxii, 88-Vorwerk (buried in sand), xxix, 167, (see BOILING),—eschar, color of, vii, 262 -- formation (from oxygenated essential oils and sulphurous acid), Kuhlmann, xxviii, 136—theory, Baudrimont, xvii, 289; Dana, vi, 144; Gaultier, vi, 60; Kœne, xvii, 289-Peligot, xvii, 289.

- MANUFACTURE, description of lead chambers, Bridges, xi, 108-by means of electricity and ozone (W. & B, 54), Bell, xxv, 255-from iron, sulphuretted, Kopp, xxviii, 122, 125-in Manchester, xxxiii, 482-iron pyrites, Barruel, xv, 78-lime, sulphate, Cari-Montrand (by means of dry muriatic acid gas), xxvi, 551—Reinsch (by means of carbonate of ammonia), xlii, 469 -Tilghman (by superheated steam), xx, 190—from sulphur and nitre, in Glasgow, xiii, 207—sulphur and nitro-sulphuric acid, Tennant, xxxi,

111.

-, monohydrated, Playfair, xxxiii, 175-nitric acid, detection, Couerbe (narcotin, W. & B., 618), viii, 174— (not reliable, Jacquelin, xiv, 311)— Braun (sulphate of anilin), xl, 334nitric acid, separated, Jacquelin (sulphur and chlorine), xiv, 311—Pelouze (sulphate of ammonia), xiv, 311, xxv, 462, xxxv, 39, note—Skey (by charcoal), xxxix, 66—oxygen manufactured from it, Deville and Debray,

- SULPHURIC (Continued). xxxiii, 146—poisoning, xxix, 17—purification, see ARSENIC and NITRIC ACID, above-Ph. U. S. (30), iii, 70-Ph. Brit. (64), remarks, Redwood, xxxvi, 447—Ph. Helvetica (65), xxxix, 210reaction, limit (various reagents), Hastings, xiii, 202, 204-solvent for sulphates of lime, baryta, lead and strontia, Struve, xlii, 319—sources of sulphur in manufacture, Mactear, xl, 431 -tests, ii, 157-minute quantities, Wormley (Veratria), xxxix, 479-Veratria test masked by organic matter, King, xl, 107-therapeutic, combined with alum in painters' colic, Gendrin, iv, 258.

-, ANHYDROUS, preparation, Barreswil (W. & B., 58), xx, 313; Osann, xxxi, 439; Prelier, xx, 111-proper-

ties, Aimé, viii, 242.

-, AROMATICUM, original formula, xiii, 174-drops and minims, Durand, i, 169-Ph. U. S. (60), remarks, Taylor, xxxv, 410-improved, Jamieson (substitutes essential oils), xxxix, 201 -Ph. Brit. (64), remarks, Attfield, xli, 249. See Elixir vitrioli myn-SICHTI.

-, DILUTUM, drops and minims, Bernouilly, xxxi, 441; Durand, i, 169 —Ph. U. S. (30), iii, 80—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 211 -Taylor, xxxv, 410-Ph. Helvetica (65), xxxix, 210.

---, DRY. See ---, ANHYDROUS.
---, FUMING, contaminated with sulphurous acid, Dupasquier, xiv, 236manufacture, Prelier, xx, 111.

-, Nordhausen. See ----, fuming. - SULPHUROUS, action on hydriodic acid, Saladin, iv, 40-as antiseptic, Crookes, xxxviii, 433—cold-produced, Loir and Orion, xxxiii, 224-decomposed by sunlight, Loew, xlii, 352-liquefaction and solidification, Faraday, xvii, 20; Mitchell, x, 308—preparation, Anthon (sulphuric acid and sulphur), xxxi, 353—Calvert (large scale, W. & B., 937), xxx, 375—Stolba (sulphur and anhydrous protosulphate of iron), xl, 313-Tilghman (sulphate of lime and superheated steam), xx, 190-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 211-as reagent (for quantitative determination of iodine), Duflos, xiv, 87-solubility in benzine, ether, chloroform, Sestini, xli, 329-specific gravity, Davy; Thomson, x, 343strength, Umney, xli, 241, 245-in sugar manufacture, Reynoso, xxxv, 432—tests, Boedeker (sulphate of zinc and nitroprusside of sodium), xxxiii, 404—Reinsch (metallic copper),

xxxiv, 358-Schiff (protonitrate of mercury), xxxiv, 36-therapeutics, in consumption, Dewar, xxxviii, 469uses, Dewar, xxxviii, 467.

-, ANHYDROUS, liquid as solvent, Sestini, xli, 328.

- sumbulic, Reinsch, xxiii, 225. - sylvic, composition, Liebig, xvii, 175; H. Rose, viii, 49; Trommsdorff, xvii, 175—preparation, Unverdorben (W. & B., 699), ii, 82.

TAMPICIC, Spirgatis, xlii, 514.

- TAMPICOLIC, Spirgatis, xlii, 514. TANNIC, action on alkaloids, Henry (W. & B., 940), vii, 42, 226—on iron and alumina mordants, Calvert, xxvii, 82-on nitrate of silver in pills, Copney, xxvii, 413-as alkaloimeter, Henry, vii, 42, 227—behavior to animal char-coal, Weppen, xviii, 204—for chilblains, Berthold, xxviii, 180-constitution (is gallic acid and glucose, W. & B., 941), Strecker, xxvii, 49-denied by Robiquet (W. & B., 941), xxvii, 51 of salts, Graham, x, 348—conversion into gallic acid, Wetherill (W. & B, 920), xx, 112—Calvert (in tanning extracts), xxviii, 455; Rochleder, xxix, 464-decolorized (animal charcoal, W. & B., 939), Kummel, xxviii, 114-in dialyser, Graham, xxxiv, 315 -estimation by glue, xxxix, 415; Muller, xxxi, 427, xxxiii, 164, xli, 193by absorption, oxygen, Mittentzwey, xxxvi, 315-by tartar emetic, Gerlandt, xxxv, 519-by ammonio-sulphate of copper, Marriage, xxxiv, 427 -and ether compound, Bolley, xxxiii, 219, 337; Luboldt, xxxii, 322; Parrish (Maisch's priority vindicated), xxxiii, 207-fermentation prevented by carbolic acid, Calvert, xxxiv, 161—grape seed, yield of tannic acid, Wagner, xxxiv, 89-iodine rendered soluble in water, Debanque, xxiv, 171antidote to mushrooms, Chausarel, xxvii, 535-odor removed (benzole, W. & B., 939), Procter, jr., xxxvii, 53 -in plants, occurrence in woody, Pettenkofer, xxvii, 53; Paul, xxix, 554 -preparation with ether, Beral (theory, W. & B., 939), xii, 232; Duval, xiii, 171—with ether and alcohol, Rother, xlii, 403; Sandrock, xxv, 446-Ph. Helvetica (65), xxxix, 315—with benzole, Williams, xxvi, 342-from myrobalans, Hennig, xlii, 318-purification, Heintz, xl, 396-solubility in alcohol, Cap and Garot, xxvii, 159in chloroform, Lepage, xxiv, 148-in ether (Mohr vs. Pelouze, Parrish, 613), Bolley, xxxiii, 337—in glycerin, Adolphus, xxxix, 150; Cap and Garot, xxvii, 159, 160; Klever, xlii, 222

- TANNIC (Continued).

-in water, Cap and Garot, xxvii, 159 -substitute for quinine, Leriche, xxxv, 512-varieties of, Stenhouse, xxxiv,252-yield from various sources, Bowman, xli, 193: Muller, xxxi, 427 -from galls, Marriage, xxxiv, 431.

- TANNO-ARSENIC, Gastinel, XXXV, 335. - TANTALIC, reacts on turmeric paper as boracic acid, Rose, xxxi, 242.

- TARTARIC, action on cotton and flax, Calvert, xxvii, 83-adulteration (alum, etc.), vii, 11, xxxi, 511-arsenic in, Wackenroder, xii, 236-behavior to boracic acid, Rose, xxxi, 241 -- to fused chlorate of potassa, Boettger, xxx, 69-to saccharine matters (forms compounds), Berthelot, xxx, 154-citric acid, compound, Phipson, xxxv, 174-distinction (W. & B., 38), xxxiv, 507—compound with glucose and citric acid, Berthelot, xxx, 154—compounds, Soubeiran and Capitaine, xii, 33-constitution, Liebig, xxxii, 265—of its salts, Graham, x, 348-conversion into succinic acid, Schmitt, xxxii, 449; Walz, xxxiv, 329-detection in cold solutions, Rose, viii, 86-estimation, Martenson (as tartrate of lime), xli, 335-Schnister, in mother liquors (with potassa and citric acid), xxxv, 73-malic acid, relation, Liebig, xxxii, 347-manufacture, small scale (cream of tartar and sulphuric acid), iv, 16-large scale (cream of tartar, chalk, sulphate of lime, W. & B., 60), xxiii, 338-boiling temperature necessary, xvii, 124—Firmin (with chalk and oxalic acid), xxvi, 329—Gatty (with carbonic acid), xxvi, 336-Kuhlmann (with baryta salts), xxxi, 140—Price (with ammonia, W. & B., 61), xxvi, 324—Waltl (with sulphate of alumina), xxvii, 418—from Catawba wine, Wayne, xl, 75—from marc of grapes, Inette and Ponteves, xl, 331—Ph. U. S. (30), iii, 72—Ph. Lond. (24), Prel. No. 24—powdering, loss, Covell, xxxix, 116-preservation, Maisch, xxxix, 52reaction, limit, Hastings, xiii, 203combination with saccharine matters, Berthelot, xxx, 154-sugar, relation, Bouchardat, xxi, 348-solubility in glycerin, Adolphus, xxxix, 150.
- 61, Parrish, 591,) xxxii, 88, 345.

-, INACTIVE, (W. & B. 62,) Pas-

teur, xxvi, 57.

- -, modified, Braconnot, iv, 259, (metatartaric?)
- TARTRO-CITRIC, Phipson, xxxv, 174. - TARTRO-METHYLIC, Guérin, viii, 329. - TARTRO-VINIC, Guérin, viii, 328.
- TEREBIC, XX, 121.

ACID THEBOLACTIC, Smith, xxxvii, 466.

- TIGLINIC, Geuther, xlii, 318.

TITANIC, reacts on turmeric paper as boracic acid, Rose, xxxi, 242.

· TOLUYLIC (from Benzoin), Kolbe & Lautemann, xxxiii, 220, 378.

- TOXICODENDRIC, Maisch, XXXVIII, 4.

- TRICHLOROACETIC, See ACID CHLOROX-ALIC.

ULMIC, Kane, x, 209.

- URIC, behavior to bichromate of potassa test, Jenkins, xxxiii, 528,-to chlorous acid, Schiel, xxxii, 443,-to ozone, Gorup-Besanez, xxxvi, 166, -found in excrement of birds and reptiles, Cap & Henry, xii, 152,fresh cantharides, Robiquet, xiii, 318, -preparation from guano, Bensch, xix, 80, - from pigeon excrements, Arppe, xxvi, 88.

URO-BENZOIC, (Berzelius,) = ACID, HIP-

PURIC, vi, 261.

- UVIC, SEE ACID, RACEMIC. - VALERIANIC, formation, from angelic acid, Ascher, xlii, 467,—preparation, from caseine, Liebig, xviii, 129,-from oil of fusel, Crew, (Ph. U. S., 60,) xxxii, 109,-Gruneberg, xxvi, 164,-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 212,-from oil of valerian,-Trommsdorff, (W. & B. 848, 943), vi, 351,-from the root: Lefort (with sulphuric acid and bichromate of potassa,) xviii, 243,-remarks on Lefort's method, Procter, jr., xviii, 244, -Procter, jr., (with caustic potassa,) xvii, 2,—Kabourdin (with sulphuric acid, W. & B. 848), xvii, 4, 254—(Aschoff does not approve of the addition of sulphuric acid), xix, 283-T. & H. Smith (carbonate of soda, W & B., 848), xvii, 252-Wittstein (exhausts by distillation without addition of sulphuric acid), xvii, 194separation from butyric acid, Liebig, xxii. 179-specific gravity, Musgiller, xli, 33.

943,) xxv, 360. (W. & B.,

----, ARTIFICIAL (is isomeric but not identical with the natural), Stalmann, xli, 302.

VANILLIC, (Stokkeby), = VANILLIN, (Gobley,) XXXVIII, 376.

· VERATRIC, Merck, XXXIII, 115.

- VIBURNIC, (Kramer) = VALERIANIC ACID, Monro, xviii, 214, note.

- VIRIDIC (in Caffea arabica), xxv, 242. - VULPINIC, yields alphatoluylic acid, Mæller & Strecker, xxxiii, 378.

- XANTHOPENIC, Weehler, xvi, 138.

- XANTHOSANTALIC, Plummer, xxvii,

- xanthotannic, Ferrein, xxxi, 352.

ACID ZIZIPHIC, Latour, xxx, 404.

ACIDS, basin for keeping (stone reservoirs lined with sulphate of baryta),

Kalisch, xxxiv, 367.

---- estimation in salts, Langer and Wawnikiewicz, xxxiii, 405—poisoning with concentrated acids, Chevalier, xiii, 129—principles, Pelouze, vi, 261—sugar, action of diluted acids on, Malaguti, vii, 350—test, liquor, (petals of Dahlia), Marsh, xii, 238.

--- organic, constitution, Gerhardt, xxiv,

375.

---- vegetable, action upon calomel, Bauwens, xxviii, 529—are oxides of compound radicals, Johnson, vi, 33.

ACIPENSER STELLATUS furnishes best isinglass, D. B. Smith, iii, 19.

ACOLYCTINA (acolytina) from Aconitum lycoctonum, Flückiger, xlii, 235;

Hübschmann, xxxviii, 376.

ACONELLA, identical with narcotia, Jellet, xxxvi, 341; Smith, xxxvi, 179 —preparation, properties, etc., T. and H. Smith (W. & B. 65 note), xxxvi, 173—rotary, power, Jellet, xxxvi, 341.

ACONITIA, action, Hottot, xxxvi, 311behavior to bichromate of potassa test, Jenkins, xxxiii, 528-iodides of cadmium and potassium, Marmé, xli, 18 -potassium, iodohydrargyrate, Mayer (W. & B., 1542), xxxv, 21, 23pentachloride of antimony and phosphoric acid, Schulze, xxxii, 138, 256 -to perchloric acid, Bullock, xxxvii, 21—sulphuric acid, Guy, xxxiii, 526—tannic and gallic acids, Henry, vii, 228-composition, Planta, xxiii, 39-German versus English, Merck, xl, 564—Hübschmann, xli, 314— preparation, Groves, xxxviii, 518—Henry, vii, 234—Hesse, vi, 321—Hottot (W. & B., 945, note), xxxvi, 309—Liégeois and Hottot, xxxvi, 59; xxxviii, 519-Procter, Jr., xxxiii, 100—Turnbull, vii, 143, xxxviii, 516—Ph. U. S. (60) remarks, Procter, Jr, xxxvi, -properties, Flückiger, xlii, 235, 397 -Planta, xxiii, 39-Pseudaconitia, difference, Merck, xl, 564—Hübschmann, xli, 314-solubility in chloroform, Schlimper, xxxii, 160-subliming temperature, Guy, xl, 247—Helwig, xxxvii, 29, xxxix, 539-toxicologically and pharmacodynamically considered, Praag, (W. & B., 946), xxviii, 117.

ACONITUM, action, relative, of different parts, Schroff, xxvii, 445—its alkaloids, Flückiger, xlii, 233, 397— as local anodyne, xxvi, 281—culture at Mitcham, Bell, xxiii, 36—influence of drying, Schoonbroodt, xli, 320—as emmenagogue, West, viii, 263—percola-

tion with water, packing, Soubeiran, viii, 225—physiological action of, Schroff, xxvii, 446—preparations, Soubeiran (heat avoided), vi, 32—poisoning, xii, 173—root for horseradish, xxvi, 87, xxviii, 219—in acute rheumatism, Lombard, vii, 171—root, European and American, relative activity, Procter, Jr., xxxvi, 5—powdering, precaution, Procter, Jr., (W. & B., 1384), xxxiii, 103—value, relation, of different species, xxxii, 225.

DECORUM;
 EXALTATUM; XXIII, 37.
 LYCOCTONUM, alkaloids, Hübschmann, XXXVIII, 376—Flückiger, xlii, 233—contains no aconitia, Flückiger, xlii,

235, 397.

— NAPELLUS, contains no volatile, acrid body, Groves, xxxviii, 515—see acc-

PALMATIFIDUM; —— STŒRCKIANUM, XX;ii, 37.

ACORUS ASIATICUS, v, 265 (calamus).

---- CALAMUS, SEE CALAMUS.

GRAMINEUS, v, 266.

--- INDICUS; --- LEGITIMUS, V, 265, (Calamus.)

ACRACONITIÁ, (Ludwig) English aconitia = pseudaconitia, Flückiger, xlii, 236, 398.

ACROLEIN, preparation, Hübner & Geuther, xxxii, 449—properties, Stevens, xxv, 290.

ACTÆÁ RACEMOSA, SEE CIMICIFUGA RACE-MOSA.

ADANSONIA DIGITATA, fruit (specimen at College), xv, 235—its use, vii, 187—bark, as substitute for cinchona, Duchassaing (W. & B., 1453), xx, 328.

ADDRESS, British Association, Hooker,

--- Dr. Coates, xxxii, 378, 468.

— Jefferson College (chemical theory)
Bache, xxxii, 385.

--- American Pharmaceutical Association, see Pharmacy.

Philadelphia and other Colleges of Pharmacy, see Pharmacy.

ADELHEID Spring, Heilbronn, analysis, Pettenkofer, xxxi, 460—account, Albright, xxxi, 458.

ADEPS. See LARD, FAT, GREASE.

— MYRISTICE, fusing and congealing point, Wimmel, xli, 23, 431—preparation (with bisulphide of carbon, W. & B., 556, note), Lepage, xxviii, 446—yield, Riekher, xxxvi, 111.

ADIANTHUS CAPILLUS VENERIS. See Aspidium.

DONIE

ADONIS VERNALIS, Walpers, xxiv, 228. ADROIDEÆ, dehiscence of pollen, Aldridge, xiii, 216. ADULTERATIONS. See under respec-

tive headings.

xx, 200; Mahla, xl, 547; Maisch, xxvi, 210—at U. S. Army Laboratory, Philadelphia, Maisch, xxxvi, 100—act of Congress, xx, 349—facts solicited, xxx, 381—law, xx, 292—report, Dr. Edwards, xx, 203, xxi, 153—of Secretary of Treasury, xxi, 153—of committee American Pharmaceutical Association, xxviii, 126, xxxi, 502—of committee Amer. Medical Association, xxiii, 18—circular from New York College of Pharmacy, xix, 305.

\_\_\_\_\_, drugs rejected, xxi, 159, 382, xxv, 76,

495.

- in England, xxviii, 29.

— detected, Procter, xxiii, 3, 106—by microscope, xxv, 45. See Drugs.

Æ. See E. ÆCIDIUM MENTHÆ, XXIII, 241.

ÆGLE MARMELOS, yields gum, xxix, 77.

ÆPYORNIS MAXIMUS, Xl, 276.

ÆROLUPUS LÆVIS, plant of Armenian cochineal, ix, 82.

ÆRUGO. See CUPRI ACETAS.

ÆSCHYNOMENE ASPERATA; —PALUDOSA, supposed source of rice paper, xxii, 156.

ÆSCIGENIN, Rochleder, xxxv, 290, note;

xli, 419.

ÆSCULIN, behavior to bichromate of potassa test, Jenkins, xxxiii, 528—nitric acid; sulphuric acid, Guy, xxxiii, 526 —in Hymenodictyon excelsum, Brough-

ton, xl, 353.

ÆSCULUS HIPPOCASTANUM, crystals (oxalate of lime), Flückiger, xxxvii, 32—fecula, xxix, 180—fibre, twist of, Braun, xxviii, 67—oil for gout (W. & B., 1454), Genevoix, xxxi, 231—quercitrin, Rochleder, xxxii, 222, 444—as tonic, Griffith, v, 288.

ÆSTIVATION of cinchonas, Don, xi, 247.

ÆTHALONE, Piria, xxiv, 241.

ÆTHER (ETHER), different kinds, D. B. Smith, iv, 114—compound ethers, Berthelot, xxvi, 121, 122—decomposition of compound, Berthelot, xxvi, 124—formation of ethers (wood charcoal),

Moride, xxix, 46.

(SULPHURIC ETHER), absorbing power for carbonic acid, Saussure, xxxi, 116—accident in distillation, Adrian, xlii, 512—acctylene formed by incomplete combustion, Berthelot, xxxviii, 263—action on galls, Bridges, xiv, 40—on iodide of lead, and on iodide of potassium, Vogel xiii, 197—on resins and gum-resins, Sace, xlii, 243—alcohol, estimation, Borsarelli (W. & B., 951), xii, 249—freed from (by chromic acid), Lieben, xlii, 177—behavior

atlow temperatures, Mitchell, x, 309bleaching principle, its nature, Schenbein, xvii, 153 --- capillary power, Frankenheim, xxxv, 248-versus chloroform, Seguin, xxxix, 221-cold produced, Loir and Orion, xxxiii, 224in deafness, xxxii, 557—decomposition by burning in asbestos lamp, Boettger, x, 240—drops and minims, Bernouilly, xxxi, 441; Durand, i, 169; Proctor, xxxv, 248—estimation, Regnault and Adrian, xxxvi, 528-formation by chloride of zinc (supports Mohr's theory), Buchner, xxiv, 82 by fermentation, Leuchs, xxxiv, 45—gelatinization (W. & B., 954), Grimault, xxvii, 517—methylic ether, detection (permanganate of potash), Young, xxxviii, 59-in mixtures (with spermaceti), Hodgson, jr., iv, 12; Coates, iv, 202—monument, xl, 474— preparation, in Berlin, iii, 146—by steam, Squibb, xxviii, 385—pure, at one operation, Soubeiran, xxviii, 390 -Liebig (sulphovinate of potash), viii, 216-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 298—Ph. Dublin (50), xxiii, 11—Ph. Helvetica (65), xxxix, 211—properties, D. B. Smith, iv, 119—of ether from alcohol, containing methylic spirits, McFarlane, xxviii, 150-in syrups, see Syrup of ETHER—theory, Graham (W. &B., 953), xxiii, 267—Hennel (W. & B., 953), ii, 73 -Kuhlmann (assumption of katalysis not necessary), xiii, 47-Liebig, viii, 215—tests for purity (copaiva), vi, 262 -(baryta), Berthelot, xxxv, 538-vapors, igniting point, Hutton, xli, 252 -water, detected (oil of turpentine), Gorgue, xxiv, 261—estimation (iodine), Maisch, xxxii, 524.

— —, CAPSULES, Clertan, XXVI, 80.
—, FORTIOR, Ph. U. S. (60), remarks, Procter, jr., XXXVI, 299.

\_\_\_\_, Morton's claim of priority,

xxv, 189.

decomposition by burning in asbestos lamp, Boettger, x, 243—drops in drachm, Bernouilly, xxxi, 441—preparation, Berthelot (acetic acid and alcohol), xxvi, 123—Liebig (acetate of lead), vi, 265—Seville Auger (acetate of soda), v, 42—Ph. Helvetica (65), (acetate of soda), xxxix, 211—pure, Liebig (phosphovinic acid and acetate of potassa), viii, 216—purification, Rump, xxviii, 400—properties, D. B. Smith, iv, 119—physiological properties, Turnbull, xxvii, 31—separation, Engelhardt, xxxiii, 411.

— ACETICUS FERRATUS, Klaprothi. See TINCTURA FERRI ACETICI ÆTHEREA.

ETHER AMYLOPALMITIC, Berthelot, XXVI, ETHER IODIC, D. B. Smith, iv, 118. Compare - HYDRIODIC. · BENZOIC, preparation, Berthelot, xxvi, 122, 123—properties, D. B. - IODURETTED (ethereal solution of io-- BENZOIC, dine), Fisher, i, 92. Smith, iv, 120. - ISOCETIC, Bouis, XXVII, 143. See --- CHLORIC. - BICHLORICUS. - KINIC, preparation, Manetti, xxvii, 83 BISULPHATE, Serullas, i, 230. -properties, Henry & Plisson, ii, 229; - BROMIC, D. B. Smith, iv, 118-physi-D. B. Smith, iv, 120. ological properties, Turnbull, xxvii, - LACTIC, Lepage, xvi, 52. - MALIC, D. B. Smith, iv, 120. BROMOHYDRIC. See HYDROBROMIC. — mesitic, Kane, x, 205. —— BUTYRIC, Berthelot, XXVI, 122, 123. ----, BISULPHATE, Kane, x, 206. --- CANTHARIDAL, Oettinger, xxii, 227. — —, PHOSPHATE, Kane, x, 206. \_\_\_\_, sulphate, Kane x, 206. —— CAPRYLO-ACETIC, Bouis, XXVI, 416. ---- CAPRYLO-HYDRIODIC, Bouis, XXVI, 416. - METHYLIC, acetylene formed by incom---- CAPRYLO-MURIATIC, Bouis, XXVI, 416. plete combustion. Berthelot, xxxviii, — CARBONIC, XII, 50. 263-composition, Kane, x, 206-detection, Young (pernanganate of potassa), xxxviii, 59. - CHLORATUS. See -- CHLORIC. - CHLORIC, commercial, Procter, jr., XXXi, 553—composition, Despretz, Dumas, Morin, iv, 350—constitution, Schloss-- METHYL-ETHYLIC, Richardson, xlii, 333. berger, xxxiv, 44, note-mixture, Mor-- METHYL-HYDROCHLORIC, Kuhlmann, son, xx, 101-preparation, Hager, xxxiv, 44, note-properties, D. B. xiii, 45. - METHYLO-PALMITIC, Berthelot, XXVi, Smith, iv, 116. Compare Chloroform. 123. - CHLORINATED CHLORHYDRIC (W. & B., - METHYLO-SEBACIC, Carlet, XXV, 553. — METHYLOXALIC, Fell, XXX, 219. — METHYLOXAMIC, Fell, XXX, 219 1494), Mialhe and Flourens, xxiii, · CHLOROXYCARBONIC, Personne, xli, - MURIATIC, acetylene formed by in-Berthelot, 207. complete combustion, xxxviii, 263-properties, D. B. Smith, - CITRIC, Malaguti, ix, 88; Smith iv, iv, 118. 120. - ETHYLO-PALMITIC, Berthelot, XXVI, - NITRIC, anæsthetic effects, Simpson, xx, 246-preparation from urea, Lea, 123. - FORMIC, preparation, Doebereiner, vi, xxxiv, 69-Lossen, xli, 419-Millon, 172-properties, Smith, iv, 120. xv, 279. - FRUIT. See different heads under - NITRO-BENZOIC, Kopp, XX, 119. OLEUM. - NITRO-CINNAMIC, Kopp, XX, 119. — нуркіс, D. В. Smith, iv, 115. - NITROUS, action upon iodide of potas-- HYDRIODIC, action of aluminium, glusium (W. & B., 1299), Juncadella, cinium, iron, magnesium, tin, Ca-hours, xxxv, 106—inhalation, Huette xxxi, 438-apparatus for preparation, Hare, ix, 27—decomposition by burn-(W. & B., 1529), xxiii, 156-physioloing in asbestos lamp, Bættger, x, 241 gical properties, Turnbull, xxvii, 31--preparation, Hare, ix, 27-Lea (with preparation Cap, (with phosphorus), protosulphate of iron), xxxiv, 71-Piette, viii, 260—properties, D. B. Smith, iv, 119—compare — HYPOxxiii, 157-Lautemann, xxxii, 321-Serullas (W. & B., 1529), iii, 178—de NITROUS. - opianic, Woehler, xvi, 137. - oxalic, D. B. Smith, iv, 119. - HYDROBROMIC, as anæsthetic, Robin, - ozonic, Richardson, xli, 156. xxiv, 173-preparation, Serullas, ii, — PALMITIC, Berthelot, XXVI, 122. - PELARGONIC, preparation, xxxviii, 168 -- Wagner (W. & B., 1516), xxv, 320. 187. - HYDROCHLORIC. See ---- MURIATIC. - PERCHLORIC, Hare and Boye, xiii, 32. PERCHLORURETTED. - HYDROCHLORIC, See CARBON BICHLORIDE. - PIPERIC, v. Babo and Keller, xxx, 140. — HYDROCYANIC, properties, Pelouze (W. & B., 1530), vi, 354—physiological properties, Turnbull, xxvii, 31. — HYDROSELENIC, Lœwig, viii, 320. —— PYRO-ACETIC. See ACETONE. — QUINIC. See —, KINIC. --- SCAMMONOLIC, Spirgatis, xxxiii, 432. ---- SEBACIC, Carlet, XXV, 553. SELENIC. See , HYDROSELENIC. STEARIC, Berthelot, XXVI, 123. Sulpho-cyanic, D. B. Smith, iv, 118. — HYDROSULPHURIC, Lœwig, viii, 319. — HYPONITRO-ACETIC, Hare, xii, 117.

- SULPHURIC. See ÆTHER.

- нуроміткоия, Hare, xii, 115, xiv, 132.

Compare - NITROUS.

ÆTHER SULPHUROUS, observations, Hare, ix, 148-preparation, Ebelmen and

Bouquet, xvii, 185.

- TANNIC, Bolley (Parrish, 613), XXXIII, 219, 338-Parrish (Maisch's claim vindicated), xxxiii, 207.

- TARTARIC, D. B. Smith, iv, 120.

- THIALIC, Zeise, viii, 258.

ÆTHIOPS, ANTIMONIALIS. See HYDRAR-GYRUM SULPHURATO-STIBIATUM.

- MINERALIS. See HYDRARGYRUM SUL-PHURATUM NIGRUM.

OF PLATINUM, (spongy platinum), Doebereiner, vii, 321.

Æ-See E-

AFFINITY, CHEMICAL, modification, Glad-

stone, xxvii, 326.

AGARICUS, (agaric), CAMPESTRIS, anæsthetic principle, Herapath, xxvii, 464. - of olive tree, Delille, vi, 261.

- WHITE. See BOLETUS LARICIS.

- see Boletus.

AGATES, in California, xxxviii, 566.

AGATHOTES CHIRAYTA. See CHIRETTA. AGAVE AMERICANA, yields gum maguey, Guibourt, xxxviii, 503—pulp of leaves as rubefacient, xl, 334.

AGLAIA ODORATA, for scenting tea, xxvii,

AGNUS SCYTHICUS (Penghawar djambi, xxix, 61.

AGONIA (Plumeria lancifolia), Peckoldt, xlii, 470.

AGRIMONIA EUPATORIA, yield of tannin, Bowman, xli, 194.

AGROSTEMMA GITHAGO, XXI, 347.

AGROSTEMMINE, Schulze, xxi, 347.

AILANTHUS GLANDULOSA, analysis, Lilly, jr., xxxiii, 504-Payen, xxxi, 229silkworm, feeds on leaves, Guerin, xxxi, 185-as vermifuge, Hetet (W. & B., 1456), xxxi, 229.

- compare varnish, Japan.

AILURUS FULGENS, (musk deer), descrip-

tion, Campbell, x, 148.

AIR, ATMOSPRERIC, analysis. See EUDIOME-TRY-compressed, therapeutical use, Tabarie, xiii, 81-in Mont Cenis tunnel, xxx, 181-exhausting, see VAC-UUM-filtered, properties, Schreder and Dusch, xxvi, 376-Tyndall, xlii, 359-contains no iodine, Lohmeyer, xxv, 520—lamp, inflammable air, Volta, xxxiv, 148—organic matter estimated, see sepometer-sleep, quantity of air necessary, Husson, xxxv, 426.

ALABASTER TABLETS, (toilet), composi-

tion, Chandler, xlii, 368.

ALANIN, (from lactic acid), Kolbe, xxxii, 447—behaviour to alloxan, Strecker, xxxv, 35.

ALBUMEN, as antidote to arsenic, Schrader, xxvii, 533-behaviour to metallic salts, Lassaigne, xii, 170, 352-to ozone, Gorup-Besanez, xxxvi, 168to proto-deutonitrate of mercury, Lassaigne, iv, 175-decolorizing power (calcined with potash, W. & B., 212), Bussy, i, 238—estimation (ferrocyanide of potassium, Parrish, 521), Bædeker, xxxii, 444—nature (its globules are vegetable seeds), Turpin, xv, 317-solubility in glycerin, Gros-Renaud, xxxiii, 111-corrosive sublimate, compound with (W. & B., 1155), Lassaigne, viii, 347.

- IODIZED, (as occasional substitute for cod liver oil), Renault, xxvi, 85.

ALBUMINATES, Lassaigne, xii, 170, 352. - of iron and soda. See ferri et SODÆ ALBUMINAS and SYRUPUS FERRI, etc.

ALBUMINE IODEE, Renault, xxvi, 85.

ALCA— See ALKA—

ALCOHOL, absorbing power for carbonic acid, nitrogen, oxygen, Saussure, xxxi, 116—acetification, Serullas, iii, 263—action on resins and gum resins, Sace, xlii, 242-behaviour to chlorine in direct sunlight, Streit and Franz, xlii, 466-to chlorous acid, Schiel, xxxii, 443-to heat in presence of acids and bases, Kuhlmann, xiii, 42, (see xxxvii, 100)-to nitric acid (W. & B., 1343), Golding Bird, x, 354-to selenic acid, Fabian, xxxv, 68-to phosphoric acid (anhydrous), Kuhlmann, xiii, 46-to sulphuric acid, Hennel (W. & B., 953), ii, 73-Kuhlmann; Lose; Marchand; Mitscherlich, xxxvii, 100—Serullas, i, 227 to anhydrous acid, Kuhlmann, xiii, 46-at low temperature, see congelation—capillary power, Franken-heim, xxxv, 248—congelation, Despretz, xxiii, 86-Faraday, xvii, 22-Mitchell, x, 308 - decomposition by burning in asbestos lamp, Bættger, x, 239-density, see per centage and specific gravity-deodorization (permanganate of potash), v, 85—Atwood, xxvii, 379-Markoe, xli, 38, see purification -detection in minute quantities, Carstanjin (formation of cacodyl), xxxvii, 334—Lieben (iodine and soda), xlii, 176-Strauch (platinum black), xxvi, 525-Thomson (chromic acid), xxvi, 525-in dialyser, Graham, xxxiv, 315-drops and minims, Bernouilly, xxxi, 441-Durand, i, 169-economical use, Procter, jr., xxxvi, 1, 405-Squibb, xxxvi, 405, xxxviii, 109, xl, 1—found in goose-berries, Wright, x, 330—from, asphodel, xxvii, 376-colchicum bulbs, Comar, xxviii, 219-glucose (comes not within the tax law), xlii, 414ALCOHOL (Continued.)

lichens, Stenberg, xli, 17-olefiant gas, Hennel, ii, 80; Berthelot, xxvii, 258; Marx, xxviii, 184-Scilla, xxvii, 376-Sorbus aucuparia, ii, 253-wood (see SPIRITUS PYROXILICUS)—as fuel compared to wood-spirits, Bolley, xxvii, 264-fusel oil, freed from, see PU-RIFICATION-origin ascertained (ether and water), xl, 443-Molnar (potassa), xxx, 273—per centage, Beasley, xiv, 321 -Fownes, xx, 108-D.B. Smith, Prel. No. 15, 33, ii, 15-physiological action, Bouchardat and Saudras, xx, 241-Lallemand, Duroy, Perrin, xxxii, 296, xxxiii, 432—production in U.S., Stearns, xxxiii, 66-purification, Breton (through pumice stone and olive oil), xxxi, 372—Doebereiner (charcoal and diluted alcohol), xvi, 233-Hensmans (caustic potassa, or soda), iii, 179-Scanlan (fractional distillation), vii, 346—Schæffer (charcoal, sand, etc.), xxvi, 536—Witting (chlorinated lime), Prel. No. 80—rectification, Burgess, (gelatine), xl, 557—Soubeiran (W. & B., 73, carbonate of potassa, chloride of calcium, quicklime), xi, 290-Squibb (apparatus), xxx, 1-sale, compare tax-license, discussion, xxxvii, 440-Procter, jr., XXXV,187; xlii,183—(compare LIQUOR, sale)-specific gravity, Baumhauer, xxxii, 349-Mead, xxviii, 209-Sharp, xxviii, 210; see per centage-government standard, xxviii, 393-strength of commercial, Buck, xxviii, 391—test, chloride of cobalt), (anhydrous Winckler, xxxvi, 536-synthetical, Hennel, ii, 80-Berthelot, xxvii, 258 ALCOHOLOMETERS -Marx, xxviii, 184-tax, compare sale, discussion (American Pharmaceutical Association), xxxvii, 440—memorial to Congress, xl, 284-from glucose not liable to tax, xlii, 414—test for purity, Berthelot, (baryta), xxxv, 538 Kent, xxvi, 417—use, when mixed with wood spirit, McFarlane, xxviii, 150-vapor, igniting point, Hutton, xli, 254-water, detection (benzine), Gorgue, xxiv, 261.

- ABSOLUTE, preparation, Christison, (quicklime), xi, 304—Fequeux, (carbonate of potassa and quicklime), xxviii, 120—Sæmmering (bladder), i, 68, vii, 348—(did not succeed with Christison, xi, 304)-Soubeiran (carbonate of potassa, chloride of calcium, quicklime, W. & B., 73), xi, 290—Ph. Dublin (50), xxiii, 15—Ph. Helvetica (65) xxxix, 211—test, (anhydrous sulphate of copper), Casoria, xix, 319 -(anhydrous chloride of cobalt),

Winckler, xxxvi, 536.

ALCOHOL AMMONIATED, Ph. U. S. (30), iii, 327.

AMYLIC (FUSEL OIL), active and inactive, Pasteur (W. & B., 78), xxviii, 155—analysis of amylic alcohol from Indian corn and from rye, Wetherill, xxv, 417—behavior to chlorinated lime, Gerhard, xxxv, 31-to chloride of zinc, Duroy, xxix, 412-to chlorous acid, Schiel, xxxii, 443—constitution, Cahours, ix, 263-crude and pure, Kent (W. & B., 78), xxiv, 353-contains propylic alcohol, Trommsdorff, xli, 21-properties, Doebereiner, xvi, 233—Duroy, xxix, 408—purification, Duroy (fractional distillation over chloride of calcium), xxix, 410-Hirsch (table salt, Parrish, 544), xxxiv, 139, 328-Ph. Dublin (50), xxiii, 17vapor, igniting poi it, Hutton, xli, 254. - ANHYDROUS. See ALCOHOL, ABSOLUTE.

- ARSENIURETTED, for preserving objects of natural history, Leprieur,

xxxiv, 245.

- BUTYRIC, Wurtz, XXV, 272.

- CAPRYLIC, Bouis, XXVI, 414.

- DILUTUS, drops and minims, Bernou-illy, xxxi, 441—Durand, i, 169.

- GARANCINE (odoriferous principle), xl, 450.

See ACETONE. - MESITIC.

METHYLATED, vapor, igniting point, Hutton, xli, 254.

- METHYLIC. See SPIRITUS PYROXILICUS. - PHENIC. See ACIDUM CARBOLICUM.

- PROPYLIC, behavior to Lieben's iodoform test, Hager, xlii, 399.

SULPHURIS. See CARBON BISULPHIDE. wood. See Spiritus pyroxilicus.

official, xxviii, 209—Sharp, xxviii, 211—(on Richter and Tralles), Pile, xxviii, 316, remarks, Procter, Jr., xxviii, 319, note-Twaddle (superior to Beaumé and Beck), Bolley, xxvii, 345. See HYDROMETERS.

ALCOOL. See Spiritus.

ALCOOLATE de vanille. Ph. Batavia (1805). xiii, 194.

ALCOOLATURE of juice of BELLADONNA ---DIGITALIS--- HYOSCYAMUS-TABACUM, iii, 91.

ALDEHYD, contained in brandy, wine, vinegar, Lahens, xxvii, iii -for anilin green, preparation, xxxvii, 342-preparation, from alcohol and chromic acid, Rogers, xviii, 292-from ammoniacal bases and permanganate of potassa, Carstanjin, xxxvi, 460 — from casein, Gugelberger, xix, 153-from garancin, xl, 450-from glue, Gugelberger, xix, 153-from lactic acid, Engelhardt, xxii, 72-from malic acid, Liebig, xxxii, 265-test in spiritus ætheALDEHYD (Continued.)

ris nitrosi, Golding Bird (W & B., 1343), x, 355.

- MESITIC, Kane, x, 206, 210.

- RESIN (W. & B., 14), Golding Bird, x,

ALDER, AMERICAN. See ALNUS SERRULATA. See PRINOS VERTICILLATUS. - BLACK. - EUROPEAN. See ALNUS GLUTINOSA.

ALE, strychnia in, Graham and Hoffmann, xxv, 172.

ALECTÓROLOPHUS HIRSUTUS, contains rhinanthin, Ludwig, xlii, 403.

ALETRIS FARINOSA, emetic, iv, 286—tonic, v, 291

ALEURITES TRILOBA, account of oil, Cooke (W. & B, 1475), xxxiii, 62substitute for castor oil, O'Rorke, xxx, 397.

ALGAROBIA GLANDULOSA yields mezquite gum, xxvii, 17.

ALGAROTH'S POWDER, crystallized, Malagutti (W. & B., 1587), viii, 176-preparation, Baudrimont, xxviii, 464.

—. See ANTIMONIUM OXIDATUM NITRO-MURIATICUM.

ALHAGI MAURORUM (yields Persian manna), Carson, ix, 199.

ALIZARIN, artificial, (from naphthalin), Roussin, xxxiii, 377, 558.

ALKALIES, action on ferro- and ferridcyanide of iron, Skey, xxxix, 176-on sugar, Bouchardat, viii, 109-in weak solution on some metals, Vogel, xi, 81 — tests, Boettger (alkanin paper), xlii, 217-(Coleus Verschaffelti), xlii 511-Marsh (petals of dahlia), xii, 238 -trade of Great Britain, xxxv, 181.

ALKALIMETRY (oxalic acid), Price, xxvii, 29. See POTASSA and SODA, estimation.

ALKALINE DRINKS, Bouchardat, xv, 145. · LIQUIDS, basin for (stone reservoir lined with native sulphate of baryta), Kalisch, xxxiv, 367.

ALKALINE METALS, crystallization (by galvanic action), Becquerel, iv, 348.

ALKALOIDS, ammonia already formed, Berzelius, xxxii, 269-Johnson, vi, 33-Wurtz, xxxii, 269-antidote to poisonous (chlorine, bromine, iodine), Donné, ii, 83-behavior to alkaline carbonates in presence of tartaric acid, Opperman, xvii, 297 to nascent hydrogen, Rochleder, xxxix, 319-to iodine (W. & B, 470 note), Fairthorne, xxviii, 212-to reagents, Fresenius, xxxviii, 447, 546, xxxix, 27-to tannic acid, Henry, vii, 42, 226; see tests—constitution (Liebig's nitrogen law not exact), Regnault, xxv, 448—Guy, xxxiii, 517—Stas (Parrish 627, W. & B., 1233, note), xxv, ALLOYS. See respective metals. 49—Uslar and Erdmann (Parrish, ALLSPICE. See PIMENTO.

627), xxxiv, 354, see tests-dialysis, Grandeau, xxxvi, 414-discovery suggested, Ayer, xxv, 407—estimation, iodohydrargyrate of potassium (W. & B., 1541), Mayer, xxxv, 20; Groves, xxxvi, 535; (remarks on Groves) Mayer, xxxvii, 5; Valser, xxxvi, 438-phosphomolybdic acid, Mayer, xxxv, 63—estimation in fatty oils, Bastick, xxix, 146-extraction, Cobb, xxiii, 242-Henry (tannic acid), vii, 232-Lebourdais (charcoal, W. & B., 1035), xxi, 87—Williams (benzole), xxvi, 337—from extracts, xxxvii, 16-isomeric, Williams, xxxii, 178—physiological action modified by iodide of methyl, Brown, Frazer, xl, 440—preparation, see extraction—solubility in chloroform (W. & B., 960, note), Schlimpert, xxxii, 160-in olive oil, Pettenkofer (W. & B., 590, note), xxxii, 185-Attfield (by oleic acid), xxxv, 249-sublimation, Guy, xxxix, 432, 538, xl, 241-Helwig, xxxvii, 29. - TESTS, Brett (iodic acid), xxvii, 57 -Eboli (chromate of potassa and sulphuric acid), xxix, 369—Horsley (nitroprusside of sodium), xxxiv, 433—Jenkins (bichromate of potassa and sulphuric acid), xxxiii, 527-Guy (heat, cold and hot sulphuric acid; sulphuric acid and permanganate of potassa; nitric acid) xxxiii, 517-Marme (iodide of cadmium and potassium), xli, 18-Mayer (iodohydrargyrate of potassium, W.& B., 1541), xxxv, 20--Schulze (pentachloride of antimony in phosphoric acid, Parrish, 625), xxxii, 137, 235-Sonnenschein (phosphomolybdic acid, Parrish, 623), xxx, 550—not recom-mended by Mayer, xxxv, 64, see de-

tection and behavior. YIELD from extracts, Jandous, xxxvii, 30.

ARTIFICIAL, XXII, 158-Wurtz, XXXII, 268.

- CHLORATES, Serullas, ii, 304. IODATES, Serullas, ii, 301.

ALKALOIMETER (Tannin), Henry, vii, Allanel-

ALKEKENGI. See PHYSALIS ALKEKENGI. ALLIOLE (from coal tar), Mansfield, xxi, 48.

ALLIUM SATIVUM, antipathy of snakes, Landerer, xxxiii, 223-preservation, (alcohol), Sharp, xxxvii, 137.

- HYBRID, Thomas, XXXII, 535. ALLOXAN, as oxidizing agent, Strecker, xxxv, 35-and hydrogen form alloxantine, xxxv, 35.

xi, 218—detection, Flandin, xix, 294, ALLOY, FUSIBLE, Wood's, XXXiv, 219—Lipowitz, xxxiii, 356.

oxalic acid), Tollens and Henninger, xli, 302.

ALMADEN mines (Spain), xxvii, 335.

---, new (California), xxxiv, 410; Bartlett, xxvii, 336; Hart, xxv, 456; Lyman, xxi, 44; Ruschenberger, xxviii, 97; Silliman, jr., xxxvi, 516.

ALMONDS, BITTER, and preparations, action on aromatic substances (W. & B., 109), Maher xviii, 209-behavior to ether and alcohol, Robiquet and Boutron-Charlard, iv, 70.

-, sweet, behavior to proto-deuto nitrate of mercury, Lassaigne, iv, 175.

- BALLS. See BALLS.

- BRAN, poisoning, Landerer, xxviii, 321.

- MEAL, Piesse, XXVIII, 80.

- SOAP. See SOAP.

- ALNUS, GLUTINOSA, tannin, properties, Dreykorn and Reichardt, xlii, 403-Stenhouse (W. & B., 1458), xxxiv, 255.
- SERRULATA, yield of tannin, Bowman, xli, 194.

ALOE, from Aden, xxv, 230.

- ANALYSIS (W. & B., 87), Robiquet, xix, 48.

- Arabian, xxiv<sub>+</sub>178.

- Barbadoes (more active than socotrine, W. & B., 85), Giles, xxxiii, 137. - BITTER. See ACID, CARBAZOTIC.

— BLACK, XXV, 230.

--- CABALLINE, iv, 49. --- CYPRIAN, XXIV, 178.

- for ENTRY, percentage, xxv, 302.

- HEPATICA, true, Guibourt, ix, 48-Pereira (W. & B., 85, note), xxiv, 234. - PERFOLIATA, source of hepatic aloe, Ainslie, iv, 48.

- Purificata, Ph. U. S. (60), remarks,

Procter, jr., xxxvi, 300.

- socotrina, Guibourt, iv, 47-Pereira (W. & B., 85, note), xxiv, 234—Wellsted (W. & B., 83), xiii, 84-powder, adulterated, Procter, jr., xxv, 99-(biscuits), xxxi, 511—loss in powdering, Covell, xxxix, 116; Redwood, xxi, 31.

-, LIQUID, Pereira (W. & B., 84), xxiv, 231.

- from Sandwich Islands, xxvii, 240. - SPICATA, source of socotrine aloes, Ainslie, iv, 49.

- solution in liquor potassæ, xxxvii,

- TASTELESS (animal charcoal), Weppen, xviii, 203- (fluid extract of glycyrrhiza), Harrop, xli, 118.

WOOD, vi. 199.
ALOETINE preparation (W. & B., 87, note), Robiquet, xix, 48, xxviii, 543, 545.

ALLYL compounds (from glycerin and ALOEXYLUM AGALLOCHUM, source of, aloes wood, vi, 200.

ALOIN, behavior to nitric acid, and to sulphuric acid (cold and hot), Guy, xxxiii, 526—composition, Stenhouse, xxiii, 227, xxxvi, 375—preparation, Groves (W. & B., 88, note), xxix, 142 Pereira, xxiv, 232—Stenhouse (W. & B., 87), xxiii, 226.

ALOYSIA CITRI-ODORA, XXVI, 559.

ALPHA-CINCHONIA, solubility, Schwabe, xxxiii, 174.

ALPHA-QUINIA, solubility, Schwabe, xxxiii, 174.

ALPINIA ALLUGHAS, XV, 19-source of grains of paradise, Burmann, xv, 99. - CALCARATA, XV, 19.

- CARDAMOMUM, v, 332, 334. See CAR-DAMOMUM.

- GALANGA, v, 324, xv, 19. See GA-LANGA.

- GRANUM PARADISI, XV, 19. See GRAINS OF PARADISE.

NUTANS, — SERICEA, XV, 19.

ALSTONIA THEÆFORMIS, used as tea in Colombia, iv, 251.

ALSTROEMERIA EDULIS, —— lightu, - peregrina, --- tomentosa, Carson, xxxii, 290, 291.

ALTHÆA officinalis, root, analysis of mucilage, Guérin, iv, 163—decoction, yellow color, Selle, xxxiii, 317—behavior to glycerin, Cap and Garot, xxvii, 160.

- PAPER (W. & B., 90, note), Aiken, xxxi, 367.

ALTINGIA EXCELSA, source of Asiatic styrax, v, 260.

ALUM ROOT. See HEUCHERA.

- SLATE, from decay of fuci, Forchhammer, xxvi, 440.

ALUMEN (ALUM) AMMONIO-FERRIC. FERRI ET AMMONIÆ SULPHAS.

- with ammonia, iron, lithia, magnesia, manganese, potassa, soda, xxvi, 160.

behavior to ferroso-ferric oxide, Schober, xlii, 402-insoluble in brandy, Procter, jr., xxv, 213-Chinese, Mc-Gowan, xxviii, 469, xxxi, 69—in painters' colic, with sulphuric acid, Gendrin, iv, 258—as emetic, Meigs, xxvi, 564-estimation of alumina (cbloride of barium and potassa) xxxiii, 316—manufacture at Cape Sable, Maryland, Durand, v, 12-in Glasgow, Thomson, xiii, 210-solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222-temperature reduced by solution, Rudorff, xli, 426.

- CHROME. See CHROME ALUM.

- EXSICCATUM, Ph. U. S. (60), remarks (W. & B., 970), Maisch, xxxii, 16-Ph. Helvetica (65), xxxix, 211.

ALUMEN IRON. See FERRI ET AMMONIÆ SULPHAS, IRON ALUM.

- MANGANESE. See MANGANSEE ALUM. - springs, Bath, analysis, Hayes, xxv, 266-Rockbridge, analysis, Hayes (W. & B., 132), xxv, 266-of Virginia, Pollard, xxv, 265.
- ustum. See —— Exsiccatum.

ALUMINA, behavior to antimoniate of potassa, Wackenroder, xvi, 40-proposed in cold cream, Bonnamy, xxxviii, 86decolorizing power, Filhol, xxiv, 239; Mène, xxx, 150-estimation (by caralum (by chloride of barium and potxxxiii, 316-occurrence in plants, Salm-Horstmar, xx, 158-use in analysis of plants, Rochleder, xxx, 153—preparation from cryolite, Ellis, xl, 72; Simes, xl, 195-proposed in soaps, Bonnamy xxxviii, 85-solubility in ammonia, Hanaman, xxxvi, 108proposed in tooth-powder, Bonnamy, xxxviii, 86.

BENZOATED, solution (W. & B., 971), Mentel, xxix, 128. Compare Aqua PAGLIARI and HÆMOSTATICS.

- and Bromine, Loewig, ii, 177. - HYPOCHLORITE, as disinfectant, Orioli,

xxxiii, 80.

- OXALATE, as substitute for animal charcoal in sugar manufacture, Mialhe, xviii, 219.

- PHOSPHATE, in nux vomica, Maisch,

xxxii, 524.

- SULPHATE, preparation (W. & B., 970), Huria and Brunel, xxv, 45-use manufacture of tartaric acid, Waltl, xxvii, 418.
- TANNATE (W. & B., 1609), Procter,

jr., xxv, 25.

ALUMINIUM, action on iodides of ethyl and methyl, Cahours, xxxv, 106-anomalies, and its place in classification of metals, Tissier, xxix, 343-crystalline compounds with metals, Michel, xxxiii, 220—manufacture, history, Taylor, xxix, 120; Deville, xxvii, 414 —(continuous apparatus), xxviii, 417; Knowles, xxx, 426; Petitjean, xxx, 425; Rose (from kryolith), xxviii, 237—nitrate of potassa, no action, Monier, xxix, 122—properties, Deville, xxvii, 319—as substitute for silver, Regnault, xxviii, 220-wiredrawing, Garapon, xxxiv, 457-work- AMBROSINE ing in xxxiii, 552.

- AMMONIO-LODIDE, Reade, XXX, 58. - and BROMINE, Loewig, ii, 177.

- BRONZE, Strange, XXXV, 241.

xlii, 566-preparation, Thenard, Gay-Lussac, Deville (chlorine and alu- AMIANTHUS, substitute for lint, Dumina), xxviii, 422—Gamgee (sulphate

of alumina and chloride of calcium), xlii, 556.

- IODIDE, Weber, xxx, 54.

— and IRON alloy, Calvert, xxviii, 174.
— and MERCURY, Chandler, xxxix, 148. - and METALS, crystalline compounds, Michel, xxxiii, 220.

- and NITROGEN, Briegleb and Genther, xxxv, 33.

ALYSSUM MONTANUM, in Lebanon, xli, 434.

AMADIN (soluble fecula), Guibourt, ii,

minic acid), Luckow, xxxvii, 276-in AMALGAM, malleable (with cadmium), xxxiii, 128.

- for stopping teeth, Rogers (gold and silver amalgam), xxii, 262.

- SODIUM. See SODIUM AMALGAM.

AMANDINE, Piesse, xxviii, 78.

AMANITIN, Letellier, xxv, 274.

AMARILLA de munna (Cinchona), ii, 238. AMARYLLIDACEÆ, dehiscence of pol-

len, Aldridge, xiii, 216.

AMBER (Succinum), behavior to acetic acid, ammonia, benzol, Sace, xlii, 242-to camphor, Planche (W. & B., 195, note), x, 214-to coal-naphtha, nitric acid, boiled linseed oil, oil turpentine, Sace, xlii, 242-to potash, Reich, xx, 160-sulphuric acid, boiling water, Sace, xlii, 242-copal, distinction, Draper, xxxiv, 445-true origin Alessi, vi, 340-and properties, Simmonds, xxix, 377-production in the Baltic, xl, 369-solubility in chloroform, Lepage, xxiv, 147-soluble by heating to 700° F., Violette, xxxix, 181-expeditious solution, Dakin, v, 260-white and opaque, Recluz, xii, 148.

AMBER VARNISH. See VARNISH, AMBER. AMBERGRIS, origin, Baudrimont (from intestines), vi, 240—Blainville (secreted like musk), vi, 241-Caventou and Pelletier (from gall bladder), vi, 241-Payne (from intestines), xv, 295 Virey (indigested cuttlefish), vi, 240 -Webster (putrid cuttlefish a similar odor), vii, 170—use in perfumery, Piesse, xxvii, 74—sale in Boston (750 pounds), xxxi, 183.

AMBRA GRISEA. See AMBERGRIS.

AMBREINE, vi, 241.

AMBROSIA, Ring's, analysis, Chandler, xlii, 364.

(fossil resin from South Carolina), Sheppard, xlii, 374.

AMBROTYPE, Cutting, xxvii, 548.

AMBULANCE, U. S. Hospital, at Exhibition, Paris, xxxix, 466.

- CHLORIDE, as antiseptic, Gamgee, AMELANCHIER VULGARIS contains amygdalin, Wicke, xxiv, 42, xxv, 275.

mont, xxvii, 317.

AMIDES (AMIDETS), theory, Dumas, xii,

AMIDIN, Guérin (W. & B., 112), xi, 271.

—— lodide, Lassaigne, x, 336. - SOLUBLE, Guerin, xi, 272.

- TEGUMENTARY, Guérin, xi, 272.

AMIDOGEN, Dumas, xii, 45.

AMIDON. See STARCH.

AMIDONE (pure starch), Payen and Persoz, xi, 269.

(soluble starch), Schulze, AMIDULIN xxi, 81.

AMMONIA. See AQUA AMMONIÆ.

- and ammonium bases, Bache, xxxii, 389.

 absorption by different kinds of charcoal, Smith, xxxv, 563—Stenhouse, xxix, 156-action on a mixture of hydriodic and muriatic acids, André, viii, 214-on compound of oil of gaultheria and chlorine, Procter, jr., xiv, 219-on permanganate of potassa, Cloëz and Guignet, xxxi, 151 -on phloridzin, xiii, 231-on resins and gum resins, Sace, xlii, 242-as antiseptic, Richardson, xxxiv, 458behaviour to iodohydrargyrate of potassium, Mayer, xxxvii, 211—to sulphur, Flückiger, xxxvi, 23—cold produced, Loir and Orion, xxxiii, 224—compounds, researches, Kane, xii, 97 -conversion, when in contact with other bodies, Liebig, xiii, 231-into nitric acid, Kuhlmann, xix, 73-crystallization, Faraday, xviii, 22-in dialyser, Graham, xxxiv, 315-dry, generation, Vogel, jr., xxviii, 149-extracted from watery solution by clay, Way, xxviii, 48-formation, by conversion of hydrocyanic acid and the cyanides, Pelouze, v, 43-in decomposition of water (by phosphorus, arsenic, antimony), Personne, xxxvi, 324-during oxidation of protosulphate of iron, Sarzeau, ix, 262evolved from mushrooms, Borscow, xli, 558.

- MANUFACTURE, from ammoniacal solutions, Newton, xxvi, 134-bones, xxvi, 34-gas (purifying mixture), Hills; Laming, xxvi, 226—gas-liquor, Laming, xxvi, 137-Lawson, xxvii, 362-Ledson, xxvi, 129-Watson, xxvi, 130 —guano, Young, xxvi, 35—nitric acid, (by nascent hydrogen), Kuhlmann, xix, 74—oxides of nitrogen, Crane and Jullien, xxvi, 227—peat, Drew and Stocken, xxvi, 38—Hills; Reece, xxvi, 37—schist, Hompesch, xxvi, 38 soot, xxvi, 34-urine, xxvi, 37-water and atmospheric air, Schoenbein, xxxv, 38.

- metallic oxides, combinations, Rammelsberg, xiii, 85-soluble in ammonia, Pearson, xxx, 163—in perfumery, Piesse, xxvii, 78—poisoning, xxix, 319—reaction, limit (copper, magnesia, test-paper), Hastings, xiii, 203, 204—specific gravity, Berzelius, Davy, Thomson, x, 342—Jolly, xxxiii, 403—sul-phocyanic acid found in commercial, Mazade, xxv, 461-tests: Bohlig, (corrosive sublimate and carbonate of potassa), xl, 394-Nessler (deutoiodide of mercury, iodide of potassium and potassa), xl, 394-Rehsteiner, marks on the foregoing tests, xl, 394 -tests for purity, ii, 157-use in manufacture of farinaceous matter, Nash, xvi, 315.

- ACETATE. See LIQUOR AMMONIÆ ACE-

TATIS.

- ACHILLEATE, Zanon, xix, 59.

- ALDEHYD, MESITIC, Kane, x, 211. - BENZOATE, Ph. Britannica (64), (W.

& B., 972), xxxvi, 381.

- BIBENZOATE, Maisch, XXXII, 206.

- BICARBONATE, (in gas pipes), Schrotter, xxxix, 87—use as antacid, Procter, jr., xli, 294.

- BINOXALATE, Balard, xiv, 135.

- віsulphis, Polli, xxxiv, 447. - and BROMINE, Læwig, ii, 104.

- CARBONATE, constitution of commercial, Scanlan (W. & B., 100), x, 349.

, MANUFACTURE, Bell, XXXVIII, 133—from residue of ammonia-alum, xxxviii, 136-ammonia and carbonic acid, Laming, xxvi, 133, xxxviii, 134ammonia-sulphate, Laming, xxxviii, 135-bones, xxvi, 35-gas-liquor, Laming, xxvi, 225-guano, Hills, xxvi, 37, xxxviii, 134-Turner xxxviii, 133nitric oxides, Crane and Jullien, xxxviii, 135-peat, Hills, xxxviii, 134 -urine, Holmes, xxxviii, 133.

, pure (from solution in ammonia), Smith, i, 161-solubility in glycerin, Adolphus, xxxix, 150-Klever, xlii, 222-in serpent bites, Payne, xxxi, 184-temperature reduced by solution, Rudorff, xli, 426-test for purity, Procter, jr., xxiii, 317.

- CATHARTATE, Groves, xli, 73.

- CHOLINATE, in cod liver oil, xxi, 144. - ERYTHROSATE, Garod, XXII, 245.

- FELLINATE, in cod liver oil, XXI, 144.

- FORMIATE, Pelouze, v, 46. - GUNPOWDER, Jouglet, xlii, 432.

- HYDRIODATE. See AMMONIUM, IODIDE.

- HYDROCHLORATE. See — MURI-RIATE.

- нурорнозрніте, (W. & B., 1532), Procter, jr., xxx, 120.

- HYPOSULPHITE, preparation and properties, Flückiger, xxxvi, 24-re-marks, Maisch, xxxvi, 27, note-use, Polli, xxxiv, 447.

AMMONIA IODITE, (ammonia and iodous) acid), Sementini, vii, 256.

- ISÆTHIONATE, (by heating yields taurine), Strecker, xxvii, 21.

- MOLYBDATE, Brunner, XXXI, 348.

- MURIATE, in quantitative analysis, Rose, xxi, 82-decomposition by boiling, Fittig, xxxvi, iii-by subliming, Pebal, xxxv, 33-cold produced by solution, Hanamann, xxxvi, 104; Rudorff, xli, 426.

-, MANUFACTURE combined with that of glue and phosphorus, Gentele, xxx, 49—from bittern, Astley xxvi, 133—bones, xxvi, 35—gas (purifying mixture), Croll, xxvi, 131—Hills, xxvi, 138—gas-liquor, Philippi, xxvi, 136-Spence, xxvi, 229-guano, Turner, xxvi, 36-Ph. Helvetica (65), xxxix, 211.

-, paramorphism with chloride of potassium, Maisch, xxxii, 522-powdering (granulation recommended, W. & B., 103), Procter, jr., xiii, 189loss, i, 138-purification, Brewer, Wurtz, (separation of iron by chlorine and ammonia), xxv, 142-solubility in glycerin, Adolphus, xxxix, 150-Klever, xlii, 222.

- NITRATE, action of different degrees of heat, xl, 408-cold produced by solution, Hanamann, xxxvi, 104-

Rudorff, xli, 426.

- NITROSULPHATE, preparation, Pelouze, (W. & B., 1565), viii, ii—in typhoid fever (W. & B, 1565), Magendie, vii,

- OXALATE, attacks glass-vessels, Emmerling, xli, 428-limit as reagent for lime, Hastings, xiii, 203-subliming temperature, Guy, xl, 249.

- OXAMATE, Balard, xiv, 137.

- PHOSPHATE, Ph. Britannica (64), remarks, Procter, jr., xxxvi, 381—in gout (W. & B., 974), Buckler, xviii, 10 preparation, Ellis, xviii, 14.

- PHOSPHOMOLYBDATE, Spiess and Eggertz, xxxiii, 112—Nutzinger, xxviii,

369.

- PIPERATE, v. Babo and Keller, XXX, 140.
- PURPURATE. See MUREXIDE. - RESINATE, André, viii, 209.
- SEBAMATE, Carlet, XXV, 554.
- SILICATE, existence denied, Liebig, xxviii, 48.
- SULPHATE, cold produced, Hanamann, xxxvi, 104—Rudorff, xli, 426.
  - ----, MANUFACTURE: from bones, XXVI, 34-liquor of cess-pools, Margueritte and others, xxxvii, 229—waste of coke-ovens, Wilson, xxvi, 230—gas (purifying mixture), Croll, xxvi, 131 -gas-liquor, Johnson, xxvi, 137-La-

ming, xxvi, 231-Michiels, xxvi, 229 Philippi, xxvi, 136 - Richardson, xxvi, 228-Spence, xxvi, 229-Watson, xxvi, 137-waste nitrogen products of vitriol chambers, Williams, xxxi, 430.

-, solubility, Vogel, xxxiii, 406.

- SULPHIS, Polli, XXXIV, 447.

- SULPHO-CARBOLATE, Sansom, xli, 445. - TANNATE, Smedt, XXXVI, 17.

- TUNGSTATE, (fire-proofing fabrics), Versmann and Oppenheim, xxxiii,

URATE, medical use, Bauer (W. & B.,

1618), xxv, 274.

VALERIANATE, preparation: from valerianic acid, Aschoff, xix, 284; Crew, xxxii, 109; Laboureur, xxix, 366 from fusel oil, Procter, jr., xxix, 27-Ph. U.S. (60), remarks, Procter, jr., xxxvi, 300.

- XANTHOSANTALATE, Plummer, XXVII,

117.

AMMONIACUM, (gum resin), behaviour-to camphor (W. & B., 195, note), Planche, x, 214—entry, per centage required, xxv, 302—in mixtures (with water only), Hodgson, jr., iv, 13—origin (Dorema ammoniacum), Don, iii, 162-(Diserneston gummiferum, Jaubert and Spach, synonym with Don's Dorema), Richard, xv, 263purification (with water and alcohol), Mouchon, vii, 49—(with water and oil of turpentine), Lamoth, xvi, 297and powdered (with magnesia), Proctor, xxxv, 356-solutility in glycerin, Cap and Garot, xxvii, 160-solution in liquor potassæ, xxxvii, 305.

AMMONIO-IODIDES of metals, Reade, xxx, 57.

AMMONIUM. See Ammonia.

- and Antimonium, lodide, Schaeffer, xxxii, 559.

- BROMIDE, in epilepsy, Close, xxxviii, 323.

- and BROMINE, Lœwig, ii, 104.

CHLORATUM. See Ammonia, muriate. - CHLORATUM FERRATUM. See FERRI ET

AMMONII CHLORIDUM.

- CHLORIDE. See Ammonia, MURIATE. - IODIDE, found in Silesian coal, Bussy, xxvi, 440-preparation: Babcock (Jacobson's process, see below), xxxix, 21 -Ellis (iodide of iron and carbonate of ammonia), vii, 283-Guyot (hydriodic acid, from oil turpentine and iodine, and ammonia), ix, 80—Jacobson (iodide of potassium and sulphate of ammonia, W. & B., 1537), xxxvi, 240—Pile (iodide of potassium and bitartrate of ammonia), xxxiv, 390-Spencer (iodine and sulphide of ammonium, W. & B., 1537), xxv, 134AMMONIUM (Continued.)

Thomson (in atmosphere of sulphurretted hydrogen), xxxiii, 346.

- IODIDE and METALS, Reade, XXX, 57.

- IRON, Meidinger, XXXIV, 332. - MURIATICUM. See AMMONIA, MURIATE. - , MARTIATUM. See FERRI ET AM-MONII CHLORIDUM.
- PLATINO-CHLORIDE, Crookes, XXXVI,

— Salicide, Piria, xi, 43.

— SULPHOCYANIDE, cold produced, Clowes, xxxviii, 270—Reissig, xxxvi, 112—Rudorff, xli, 426—preparation, Liebig (sulphide of ammonium and hydrocyanic acid), xix, 143-Sticht (sulphocyanide of potassium and sulphate of ammonia), xl, 32-Wood (bisulphide of carbon, ammonia and methylated alcohol), xxxviii, 62.

AMOMUM, ANGUSTIFOLIUM, v, 335, xv, 96, xix, 132. See GRAINS OF PARADISE.

- CARDAMOMUM, v. 332.

—— clusii, xix, 135. --- CURCUMA, v, 328.

—— GRANUM PARADISI, v. 335; xv, 19, 96.

- LAMPUJUM, v, 329. See ZERUMBET. - LATIFOLIUM, v, 329. See ZEDOARIA.

— MACROSPERMUM, XIX, 135.

--- MADAGASCARIENSE, v, 335, xv, 96, xix, 132. See GRAINS OF PARADISE.

- махімим, (Java Cardamoms), xv, 98.

- RACEMOSUM, v, 332.

- REPENS, v, 332, 334, xv, 19.

— SYLVESTRE, v, 331. See ZERUMBET.

ZEDOARIA, v, 329. ZERUMBET, v, 329, 331.

- different species at exhibition, London, 1862, Hanbury, xxxiv, 549.

AMONA MYRISTICA, vii, 192.

AMPELODESMOS TENAX, analysis of ergot, Lallemand, xxxvii, 335.

AMPELOPSIS QUINQUEFOLIA, in dropsy, (W. & B., 1460), McCall, xxx, 128. AMPHIDE SALTS, theory, Hare, xv, 101, 201.

AMYGDALÆ. See Almonds.

AMYGDALIN, behavior to acids, Wehler, xxi, 78-to emulsin, Procter, jr., x, 193-to nitric acid, Robiquet and Boutron, iv, 136-to bichromate potassa test, Jenkins, xxxiii, 528—to hot sulphuric acid, Guy, xxxiii, 526—composition, Henry and Plisson, iv, 86, 138-Liebig and Wehler, x, 190 -conversion into hydrocyanic acid, within the body, Kælliker and Muller, ANACAHUITE wood, account, Maisch, xxix, 464—in dialyser, Graham, xxxiv, 315-found in peach leaves, Crousseilles, iii, 216-several species of Amygdaleæ, Procter, jr., x, 188, 195; Wicke, xxiv, 41—in shrubby Spi-raceæ, Wicke, xxvi, 60—other plants,

Wicke, (W. & B., 109, note), xxiv, 40, xxv, 275-preparation and properties: Robiquet and Boutron, ii, 168, iv, 85, 135-trom peach kernels, Garrigues, (W. & B., 109, note), xxvii, 226.

AMYGDALUS GRANATENSIS; — GUIAN-ENSIS (souari nuts), xxxvi, 294.

- PERSICA, as cathartic, v, 206. Peach.

AMYL, (amylaceous matter), xxv, 38.

- ACETATE, physiological properties, Turnbull, xxvii, 31.

- HYDRIDE. See AMYL, HYDRURET. - HYDRURET, Frankland; Smith, (W.

& B., 1460), xxix, 417. - IODIDE, physiological properties,

Turnbull, xxvii, 31.

NITRITE, physiological properties, (W. & B., 1460), Richardson, xxxvi, 266-in suffocation, angina pectoris, and syncope, Guthrie, xlii, 468.

— SOLANIA, Moitessier, xxix, 330. AMYLENE, acetylene formed by incomplete combustion, Berthelot, xxxviii, 263—behaviour to potassium and potassa, Duroy, xxix, 415—chlorine found in, (W. & B., 1460), Schauenstein, xxx, 169—composition, Cahore, xl, 260 -condemned by the Academy of Medicine, Paris, xxx, 40-drops in drachm, Bernouilly, xxxi,441-preparation, Balard (chloride of zinc) xxix, 243-Cahore (with anhydrous phosphoric acid), xi, 260-Duroy (chloride of zinc), xxix, 411—properties, Duroy, xxix, 416—Snow (W. & B., 1460), xxix, 240—purification, Duroy, (distil at a certain temperature), xxix, 416. See VALERENE.

AMORPHA FRUTICOSA, yields blue color, AMYLOGEN (soluble starch), Flückiger,

xxxv, 82.

AMYLOL, Doebereiner, xvi, 234. AMYLSOLANIA. See under AMYL.

AMYLUM. See STARCH; MARANTA, etc. AMYRIS AGALLOCHA (yields elemi from Bengal), Guibourt, iv, 84

- ELEMIFERA, XVI, 232.

- GILEADENSIS, (yields Balsam of Mecca), iv, 230.

- HETEROPHYLLA, (yields aracouchini balsam), xvi, 150.

- JURIBALI, febrifuge, ii, 151. RIBALI.

- катағ, (myrrh), i, 236.

- opobalsamum, (yields Balsam of Mec-

ca,) iv, 230.

xxxiii, 107—analysis, xxxiv, 34— Buchner, xxxiii, 321-Muller, xxxiv, 327 — Ziurek, xxxiii, 321 — origin (Cordia Boisnieri), Hanbury, xxxv, 86—contains oxalate of lime, Buchner, xxxiii, 321.

ANACARDIUM OCCIDENTALE, nut), analysis of nut-shell, Cadet, viii, 104-of the fruit, Stædeler (W. & B., 1461), xx, 134-of resin, Mattos, iv, 171-properties of juice of nut, Worthington, xv, 69 - wine of cashew, Hamilton, xviii, 134.

ANÆSTHESIA, discovery, xxxii, 477bichloride of carbon, Simpson, xxxviii, 171-methyl-ethylic ether,

Richardson, xlii, 333.

DENTAL, (aconite-chloroform-mor-phia), Teft, xxxi, 480.

- LOCAL, by atomized fluids, Procter, jr., xxxviii, 289. - NATURAL, (Livingstone and the lion),

xxx, 461. ANÆSTHETIC group, xlii, 450.

ANAGALLIS ARVENSIS, analysis, Heintzxxxi, 299-volatile oil, Heintzelmann, xxxi, 303.

ANALYSIS, INORGANIC, Demarcay (use of insoluble salts), vii, 73—Ebelman (ascertain directly the quantity of ration, Perkins, xxxiii, 251—preparation, Perkins, xxxiii, 250—solubilioxygen absorbed), xi, 39-Fresenius (solubility of precipitates), xix, 50.

of colors, Goppelsræder (by capil-

larity), xxxv, 179.

- ETHICAL, Parrish, XXX, 25.

mechanical, Lassaigne, xxx, 402. - MEDICAL, Tichborne, XXXVII, 264.

- organic, Johnson (general observations), vi, 30-Persoz (sulphate of mercury for oxide of copper), x, 43-Squibb (copper-wire cloth for oxide of copper, or copper-turnings), xxviii, 394.

- of PLANTS, Rochleder (use of salts of alumina), xxx, 153—treatise, xxxiii, 81, 177, 273, 369, 465, 561.

- SPECTRUM, Bunsen and Kirchhoff, xxxiii, 224.

- See under respective headings.

ANAMIRTA COCCULUS; — RACEMOSA, viii, 20. See Cocculus.

ANATOMICAL specimens preserved. See PRESERVATION.

ANDA GOMESII, description and its oil, Smith (W. & B., 1567), iv, 25.

ANDES, atmospheric pressure at the base, Herndon, xxvi, 74.

ANDROGRAPHIS PANICULATA, xlii, 530. ANDROPOGON, CARICOSUS, XXIV, 53, 377.

- NARDUS (supposed calamus of the ancients), v, 267.

- PARANCUIA (spikenard of the ancients), Blane, vi, 21.

ANEMONE LUDOVICIANA, analysis, Miller,

xxxiv, 300.

ANEMONIN, in Ranunculus sceleratus, Erdmann, xxxi, 440-behaviour to bichromate potassa test, Jenkins, xxxiii, 528.

(Cashew | ANEMOPSIS CALIFORNICA (yerba mansa), xxxix, 205.

ANGELICA SYLVESTRIS, XXXVI, 290.

ANGELINA, Peckoldt (identical with Ruge's Rhatanin), Gintl, xli, 300. ANGOPHORA LANCEOLATA XXIX, 226.

ANGOSTURA, account, Hancock, i, 26, ii, 50-adulteration detected (W. & B, 118), ii, 157; Genest, jr., xii, 241 -description, Hancock, i, 26, ii, 56volatile oil, analysis, Herzog (W. & B., 117), xxx, 421—See OFFICINALIS.

CUSPARE, ii, 56.

- FALSE distinction from true (W &. B., 118), ii, 157; Genest, jr., xii, 241identical with bark of strychnos nux vomica, O'Shaughnessy (W. & B., 118), x, 144.

elmann, xxxi, 299-in hydrophobia, ANGRÆCUM FRAGRANS, properties, Griffith, viii, 194—as tea, Jackson,

xxxviii, 441.

ty in glycerin, Gros-Renaud, xxxiii, 111. See Mauve.

ANILIN COLORS. See different names-(Fuchsin, Rosanilin, Mauve, Aza-

lein, etc.)

-, Calvert, xxx, 268-Kopp, xxxiii

39, 129, 245.

\_\_\_\_\_MANUFACTURE: Depouilly, XXXVIII, 542—Depouilly and Lauth (chlorinated lime), xxxiii, 255—Girard and Delaire (arsenic), xxxiii, 254-Hoffmann (bichloride of carbon), xxxiii, 252—Gerber, Keller (nitrate of mercury), xxxiii, 253—Renard and Franc chloride of tin), xxxiii, 250, 251— Schlumberger (nitrate of mercury), xxxiii, 254-poisoning, Crookes, xli,

behavior to bichloride of carbon, Hoffmann, xxxiii, 252—to iodohydrargyrate of potassa and nitrate of silver, Mayer, xxxvii, 211—to permanganate of potash, Cloëz and Guignet, xxxi, 81, 151-derivatives, Hoffmann, xxxv, 342, 346, 347-found in certain fungi, Phipson, xxxv, 59-

poisonous, xxxiv, 448.

-PREPARATION, from coal tar, Hoffmann (W. & B., 1462), xxxiii, 130-Kopp (W. & B., 1498), xxxiii, 129—cyanide of barium, Wagner, xxxiii, 404—indigo, Hoffmann; Unverdorben, xxxiii, 46isatin, xxxiii, 46-nitrobenzole, by arsenite of potassa or soda, Wehler, xxxiii, 246-by ferrous acetate, Béchamps, xxvii, 450, xxxiii, 135; Kopp, xxxiii, 245, Procter, jr., xxxiv, 296by glucose and potassa, Vohl, xxxv, 546-by nascent hydrogen, xxxiii, 135

ANILIN (Continued.)

-by sulphide of ammonium, Zinin,

xxxiii, 46, 134.

- properties, xxxiii, 246-physiological properties (W. & B., 1463), Letheby, xxxv, 534-tests, (galvanic, W. & B., 1463), Letheby, xxxv, 537-test for cotton and linen, Bættger, xxxviii, 86.

- BLACK, for indelible ink, Jacobson,

xxxix, 319, xl, 335.

- GREEN, XXXVII, 342. – INK, Fuchs, xl, 332.

- PURPLE. See MAUVE, ANILEIN.

- SULPHATE, preparation, Procter, jr., (W. & B, 1463), xxxiv, 298—medical properties (W. & B., 1463), Turnbull, xxxiv, 62-test for nitric acid, Braun, xl, 341.

- varnish, xxxvi, 214. - violet. See anilein; mauve.

ANIMAL HEAT, source, Frankland, xxxix,

- substances preserved. See Preser-VATION.

ANIME, account, Simmond's, xxix, 142action of camphor, Planche (W. & B., 195, note), x, 214-of the English market = Tree copal, Kirk, xli, 443. See VATERIA INDICA.

ANISOLE, xv, 242.

ANISTOME GLACIALIS, XXVIII, 74.

ANISUM, loss in powdering, Redwood, xxi, 31-contaminated with fruit of conium, xxxiii, 408.

ANNONA GLABRA; --- SQUAMOSA, presented to the Philadelphia College of

Pharmacy, xv, 314.

ANNOTTA (Annatto, orleana), adulteration, Laird, xl, 555-Redwood, xxviii, 54-manufacture, Peckoldt, xxxi, 354 -Redwood, xxviii, 54. See BIXA ORELLANA.

ANODYNUM SPECIFICUM PARACELSI = ACE-TUM OPII made with sour oranges and

quinces. Prel. No. 53.

ANOXIDIC constituents, Rose, xxiii, 365. ANTHELMINTICS: emulsion (oil of turpentine, copaiba, etc.), v, 259—garlic and rue, Landerer, xxv, 32—Kousso xxiii,183--mercurial ointment, Broaddus, xl, 82-musenna bark, Prunerbey, xxiv, 169-oleo-resina filicis, Christison, xxvi, 303—pumpkin seeds, Ingalls, xxxvi, 428—and male fern, Debout, xxxviii, 255-spigelia, vi, 260tartar emetic, Palmer, xlii, 505-tea (sabina, spigelia, etc.), Griffith, iv, 7. See BACOBOTRYS PICTA.

ANTHEMIN (W. & B., 120, note), Pattone,

xxxi, 470.

ANTHEMIS COTULA. See COTULA.

- NOBILIS, volatile acid supposed identical with valerianic acid, Schendler, xvii, 317-adulteration, Trimbal, xxxi, 416-cultivation in Mitcham (W. & B., 121, note), Bell, xxiii, 26-and trade in Southern Germany, xl, 250-as: emetic, iv, 283—in serious suppura-tions, Ozanam, xxx, 238.

ANTHOKININ (from Linaria vulgaris),

Riegel, xxxv, 296.

ANTHOXANTHUM MURICATUM (Vetivert), in perfumery, Piesse, xxvii, 373.

ANTHRACEIN, xxxiii, 41.

ANTHRACITE, absorbing power for ammonia, Bridges, xvi, 71.

ANTHRAKOKALI (W. & B., 1464), Pol-

ya, xiv, 285. - SULPHURETTED (W. & B., 1464), Polya,

xiv, 285.

ANTHRENES MUSEORUM, attacks soft parts of cantharides, Farines, Prel. No. 74. ANTIARIN, composition (W. & B., 1617),

xxxv, 474. ANTIARÍS TOXICARIA, i, 114. See UPAS.

ANTIDOTES. See different headings.

ANTIDYNE (substitute for Granville's lotion), Mellor, xxv, 91.

ANTIMONIUM (metal), adhesion to mercury, Guyton de Morveau, vi, 306 antidotes (nut galls), Caventou, ii, 83-(proto-persulphate of iron and alkaline carbonates), T. & H. Smith, xxxviii, 14, 16-remarks, Procter, jr., xxxviii, 12-distinction from arsenic, Dragerdorff (caustic potassa), xxxix, 125 - Marsh (his apparatus, and Hume's ammoniacal nitrate of silver test), xi, 351, xiv, 104-found in arsenious acid, Streng, xxxiii, 407-behavior to weak alkaline solutions, Vogel, xi, 81-to fused chlorate of potassa, Bettger, xxx, 70—properties, Capitaine, xi, 305—purification, Lefort (nitric acid, W & B., 121), xxviii, 64-Liebig (carbonate of soda), xxviii, 65 - Wæhler (nitrate of potassa), xxviii, 64.

and AMMONIUM, IODIDE, Schæffer,

xxxii, 559.

and BARIUM, IODIDE, Schæffer, XXXII,

- and Bromine, Lowig, ii, 179.

BUTTER. See LIQUOR ANTIMONII TER-CHLORIDI.

CHLORIDE. See LIQUOR ANTIMONII. TERCHLORIDI.

and CINCHONIA TARTRATE, Hesse, xxxv, 57.

DIAPHORETICUM (BIANTIMONIATE OF POTASSA (W. & B., 1510), Figuier, xi, 297-Ph. Gallica (37), xi, 297, note. Compare Potassa, Antimoniate.

CERATED GLASS, D. B. Smith, Prel.

No. 65. · IODIDE (W. & B., 1538), Copney, xxix, 244.

- LACTATE, Lepage, xvi, 55.

CUM, Ph. Dublin (26), iii, 327. See

ALGAROTH'S POWDER.

- OXIDE, adulteration, Hodgson, jr., ix, 19—subliming temperature, Guy, xl, 249-Ph. U.S. (60) remarks, Procter, jr, xxxvi, 300.

- OXYCHLORIDE. See ALGAROTH'S POW-

- OXYSULPHURETUM, Ph. U. S. (60) remarks, Procter, jr., xxxvi, 300. See KERMES MINERAL.
- and POTASSIUM, IODIDE, Schæffer, xxxii, 559.
- and POTASSA, TARTRATE. See TARTAR APOCYNUM ANDROSEMIFOLIUM as emetic, EMETIC.
- and Sodium, iodide, Schæffer, xxxii, 559.
- SULPHURET (CRUDE ANTIMONY), adulteration, Smith, Prel. No. 52-Mahla, xl, 549—arsenic contained in, Reynolds, xxxv, 507-detection, ii, 242behavior to fused chlorate of potassa, Bættger, xxx, 71—decolorizing power, Filhol, xxiv, 239—found in New Brunswick, Bailey, xxxv, 167—iron detected, ii, 243—lead detected, ii, 242—loss in powdering, i, 138.
- SULPHURETUM PRÆCIPITATUM (GOLDEN SULPHUR), decomposition by light, Ingenohl; Wackenroder, xvi, 237—preparation, Durand, (recommends Henry and Guibourt's process), v, 32-Musculus (by percolation), viii, 196—Ph U. S. (60) remarks, Procter, jr., xxxvi, 300-Ph. Borussica (46), xxxii, 267-Ph. Britannica (64), xxxvi, 381—Ph. Dublin (50), xxiii, 15—Ph. Helvetica (65), xxxix, 315.

- TEROXIDE, medical action (W. & B.,

1309), Osborne, xxvii, 126.

- VEGETABLE = EUPATORIUM PERFOLIA-TUM, Vi, i.

- VERMILLION. See CINNABAR.

- VITRUM. See ANTIMONIUM, CERATED GLASS.

ANTIRRACRIN, Walz, xxxv, 295. ANTIRRESIN, Walz, xxxv, 295.

ANTIRRIN, Walz, xxxv, 295.

ANTIRROSMIN, Walz, xxxv, 295.

ANTISEPTICS, Crookes, xxxviii, 431-distinction from disinfectants, Crookes, XXXVIII, 361, see ACID CARBOLIC; ALUM-INIUM, CHLORIDE; CALX, BISULPHITE. ANTS, of Texas, Buckley, xxxiii, 221.

- \_\_\_ OIL. See OLEUM, ANTS.

- SPIRITS. See SPIRITUS FORMICARUM. APERIENT, METTAUER'S (modified, see Parrish, 126), xxiv, 174.

- moxon's, White, xv, 316 = Moxon's effervescent magnesia simplified (see Parrish, 408), ix, 292, xx, 24.
APHRODÆSCIN, Rochleder, xxxv, 290,

note.

ANTIMONIUM OXIDATUM NITRO-MURIATI- | APIIN, Braconnot = pectin of parsley seed, Joret and Homolle, xxviii, 45,

xxxv, 84.

APIOL, as emmenagogue, Joret and Homolle, xxxv, 86-preparation (W. & B., 641), Joret and Homolle, xxviii, 45, xxxv, 83—substitute for quinia, Joret and Homolle, xxviii, 43, xxxv, 85—in nightsweats of phthisis, xxxv, 86.

- MIXTURE, Procter, jr., XXXV, 85, note. APIUM PETROSELINUM. See Petroseli-

NUM.

APOCYNIN (in Apocynum cannabinum), Griscom, v, 136.

iv, 283—description and properties (W. & B., 125), Zollikoffer, v, 253.

- CANNABINUM, as antiperiodic (W. & B., 126), Cauthorn, xxx, 126—description and analysis, Griscom, v, 126.

- PUBESCENS, v, 127.

APOMORPHIA, composition, xli, 449, xlii, 396 - preparation and properties, Matthiessen and Wright, xli, 449.

APORETIN, behavior to nitric acid, War-ren and Muller, xxx, 448—deposited from Tinctura rhei, xxx, 368.

APOTHECARY, etymology and use, Don-

ovan, xl, 172. APOTHECARIES' COMPANY, xiii, 322.

APPARATUS. See wood-cuts and under different heads.

- PHARMACEUTICAL steam, Chevallier, vi, 160-Lœwig, xx, 352-Nichols, xxxi, 223-Viennese, vi, 160.

APPLETREE root-bark, analysis, Rochleder, xxxix, 415.

APPLES, ripening accelerated by means of wool; retarded by cotton, Rauch, xxxvi, 65.

- MAD, XXI, 267.

- sodom, xxi, 267.

APRICOT. See ARMENIA VULGARIS. AQUA (WATER). See WATER.

- ABSINTHII (wormwood), best by steam, Soubeiran, viii, 217, 220.

- ACIDI CARBONICI. See AQUA CARBON-

ATIS SODÆ-WATER, SODA.

AMMONIÆ. Compare Ammoniadrops and minims, Bernouilly, xxxi, 441-Durand, i, 169-Proctor, xxxv, 248—poisoning, see mistakes—preparation, Bizio, iii, 173-Ph. U.S. (30), iii, 81-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 300-specific gravity table, Otto, xxix, 444.

-, FORTIS, Ph U.S. (60) caution in handling, Procter, jr., xxx, 466-

Ph. Dublin (50), xxiii, 14.

AMYGDALÆ AMARÆ, note on, Bell, xiii, 349 - assay, Duregazzi, (iodine), xxxii, 319-Pile, xxxiv, 13--distinction from aqua laurocerasi, Aschoff (sulAQUA AMYGDALÆ AMARÆ (Continued.) phate of quinia), xvii, 79-Weber (ammonia, Parrish, 117), xvii, 79-preparation, Hübner, xlii, 239-Pettenkofer, xxxiv, 333-Schlagdenhauffen, xxxvi, 158-Soubeiran (best by naked fire), viii, 217, 221-from peach kernels, Hübner, xlii, 240.

— concentrata, Ph. Helvetica (65),

xxxix, 531.

- ANISI, assay, Duregazzi (iodine), xxxii, 319—deposit examined, Githens, xxxiii, 206-best distilled by steam, Soubeiran, viii, 217, 220.

- ANTICHOLERICA, Meyer, XXXVIII, 44,

- ARMORACIÆ (horse-radish), best distilled by naked fire, Soubeiran, viii, 219, 221.

- ARTEMISIÆ (mugwort), best distilled by steam, Soubeiran, viii, 218, 220.

- AURANTII FLORUM (orange-flower), adulterated with water of the leaves, (detected by nitric or sulphuric acid, Parrish, 116), Gobley, xxxviii, 301—remarks on Gobley, Procter, jr., xxxviii, 302—assay, Duregazzi (iodine), xxxii, 319—distinction of different commercial waters (from flower, oil, leaf, by sulphuric acid), Leguay, xxv, 83-best distilled by steam, Soubeiran, viii, 219, 220-Ph. Helvetica, (65), xxxix, 531.

- BORAGINIS (borage), best distilled by steam, Soubeiran, viii, 218, 220.

- CALCIS. See LIQUOR CALCIS.

- CAMPHORÆ, Ph. U. S. (60), Markoe, xxxviii, 166-Ph. Helvetica xxxix, 531.

CARBONATIS SODÆ ACIDULA, Ph. Dublin (26), iii, 326. See WATER, SODA.

- CARDUI BENEDICTI (blessed thistle), best distilled by steam, Soubeiran, viii, 218, 220.

- CERASORUM, Ph. Helvetica (65), xxxix, 531.

CHAMOMILLÆ, assay, Duregazzi (io-

dine), xxxii, 319.

- CHLORINII, behavior to animal charcoal, Graham, iii, 153-extempore (chlorate of potassa and muriatic acid), xlii, 207—preparation: Riekher, (bichromate of potassa and muriatic acid), apparatus, xlii, 218-Riegel and Waltz (chloride of sodium, manganese, etc.), xvii, 238-Stieren (remarks on Ph. Dublin (50), and Ph. Edinburgh (41), xxix, 221—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 301-Ph. Dublin (26), iii, 337-Ph. Dublin (50), recommended by Stieren, xxix, 221-Ph. Edinburgh (chloride of sodium and red lead), (41),

objected to by Stieren, xxix, 221-Ph. Helvetica (65), xxxix, 211—proper strength, Riegel and Waltz (W. & B., 1003), xvii, 238—test (indigo solution), xvii, 238-for chlorous acid (calomel), Riegel and Waltz, xvii, 238.

CINNAMOMI, assay, Duregazzi (iodine), xxxii, 319—Ph. U. S. (30), iii, 82— Ph. U. S. (60), remarks, Procter, jr., xxxvi, 301-Ph. London (24), Prel. No. 21.

- COCHLEARIÆ (SCURVY grass), best by naked fire, Soubeiran, viii, 218, 221. - COPAIBÆ (W. & B., 326), Langlebert,

xxxiii, 413.

- creasoti, Buchner, vi, 313.

- CYANI (blue bottle), best by steam,

Soubeiran, viii, 218, 220.

DESTILLATA, contaminated with tin, Flach (W. & B, 990), xxxi, 253— drops and minims, Bernouilly, xxxi, 441; Durand, i, 169—extempore (melted ice), Mayer, xxxii, 172; Robinet, xxxv, 69.

- EMPYREUMATICA (saturate pyroligneous acid with chalk, and distil), vi,

· FŒNICULI, assay, Duregazzi (iodine), xxxii, 319-best from dried seeds, and by steam, Soubeiran, viii, 218, 220, 221.

(strawberry), Martin, - FRAGARIÆ

xxvii, 313.

- GENTIANÆ, Leconte, ix, 343.

- HÆMOSTATICA, Pagliari (W. & B., 166, note), xxv, 272, xxxvi, 375, noteimproved (tincture of benzoin instead of benzoin), Meyer, xxxix, 220. See HÆMOSTATICA; STYPTICA.

- HEDEOMÆ, Ph. London (24), Prel. No.

21.

HEDERÆ TERRESTRIS (ground ivy), best from dried herb, and by steam, Soubeiran, viii, 219, 220, 221.

- HUNGARICA (Gray's supplement), XX,

25; Piesse, xxvi, 554.

- HYSSOPI, best by steam, Soubeiran, viii, 218, 220.

INULE (elecampane), best by steam, Soubeiran, viii, 218, 220.

assay, Duregazzi, xxxii, JUNIPERI, 319-best by steam, Soubeiran, viii, 218, 220.

LACTUCÆ (lettuce), best by naked fire, Soubeiran, viii, 219, 221.

LAUROCERASI, assay, Duregazzi, xxxii, 319-extempore (volatile oil), Draper, xxxiii, 445; Faury, ix, 212; Pile (Parrish, 117), xxxiv, 132—distinction from aqua amygdalæ amaræ, which see-poisonous action does not depend on hydrocyanic acid, Goeppert, xxxiii, 446, note--preparation, Deschamps

- LAUROCERASI (Continued.) (recommends addition of sulphuric acid, W. & B., 1005), xx, 228-Ph. Helvetica (65), xxxix, 530-unstability, see extempore.

- LAVANDULÆ, assay, Duregazzi (iodine) xxxii, 319—best by steam, Sou-

beiran, viii, 219, 220.

- MELILOTI, best from dried herb and by steam, Soubeiran, viii, 219, 220.

- MELISSÆ (balm), assay, Duregazzi, xxxii, 319—best by steam, Soubeiran, viii, 219, 220.
- MENTHÆ PIPERITÆ, assay, Duregazzi, xxxii, 319-Ph. London (24), Prel. No. 21.
- MENTHÆ VIRIDIS, assay, Duregazzi, xxxii, 319-Ph. London (24), Prel. No. 21.

- NASTURTII (cress), best by naked fire, Soubeiran, viii, 218, 221.

- NICOTIANÆ (Rademacher), Unzicker, xl, 251.

- OXYGENATA, Duprey, XXXV, 156-Ozanam, xxxv, 46-Richardson, xxxvii, 472. Compare Hydrogen, Peroxide. - PAGLIARI. See AQUA HÆMOSTATICA.
- PERSICÆ (peach), leaf (amount of hydrocyanic acid, W. & B., 1579), Tellenberg, Kænig, xxiv, 172—kernel, Hübner, xlii, 240.

- PETROSELINI (parsley), assay, Dure-gazzi (iodine), xxxii, 319—stearopten analyzed, Wandsleben, xxxiv, 330.

- PICIS (tar), prepared with hot water, Lefort, xli, 18.

- REGIÆ. See ACID, NITROMURIATIC. - ROSÆ, assay, Duregazzi (iodine), xxxii, 319-preparation, best by steam, Soubeiran, viii, 220-Monthus, does not reject the calyx (W. & B., 1007, note), xxxvi, 114-in India, Jackson, xii, 252. Compare Oleum Rosæ.
- ROSÆ, ARTIFICIAL, Wagner (W. & B., 1007, note), xxx, 566.

- RUBI IDÆI (raspberry), Ph. Helvetica, (65), xxxix, 531.

- RUTÆ, assay, Duregazzi, xxxii, 319.

- SALVIÆ (sage), assay, Duregazzi, xxxii, 319—best by steam, Soubeiran, viii, 220.
- SAMBUCI (elder flower), assay, Duregazzi, xxxii, 319-best from dried flowers and by steam, Soubeiran, viii, 220, 221.

- SINAPIS (mustard), Hensler (with alcohol and water), xvii, 80-best by naked fire, Soubeiran, viii, 219, 221.

- ST. JOHANNIS, XXXIII, 116.

- TANACETI (tansy), best by steam, Soubeiran, viii, 220.

- THYMI, best by steam, Soubeiran, viii, 220.

- TILLE (linden), best from dried flow- and Ammonium, IODIDE, Reade, XXX, 57.

- ers, and by steam, Soubeiran, viii, 220, 221.
- · VALERIANÆ, assay, Duregazzi (iodine), xxxii, 319-best by steam, Soubeiran, viii, 220.

AQUÆ DESTILLATÆ. See WATERS, DIS-TILLED.

- MEDICATÆ. See WATERS, MEDICATED. AQUARIA and Mrs. Power, xxx, 181.

- for leeches. See LEECHES.

AQUILARIA AGALLOCHA; --- secundaria, sources of aloes wood, vi, 200.

AQUILEGIA VULGARIS, yields blue color, vi, 72.

ARABIN, composition and properties, Guérin (W. & B., 9, note), iv, 159, 160 -yield of mucic acid (by nitric acid), Guérin, iv, 165.

- FERRO-TARTRATE, Procter, jr., xxiv,

ARACHIS HYPOGAEA, analysis of nut, Flückiger, xli, 464.

— oil. See Oleum arachis. ARACOUCHINI, BALSAM, XVI, 150.

ARALIA cochleata; cordata; edulis; fruticosa; hispida; nudicaulis; pinnata; quinquefolia; racemosa. xxxvi, 291.

- spinosa, source of Southern prickly

ash, Bridges, xxxvii, 134.

ARAPABACA (Spigelia anthelmia?), as anthelmintic, vi, 260.

ARARIBA RUBRA, its alkaloid, Rieth, xxxiv, 395.

ARBOR ALBA MINOR (cajuput), i, 197, iv, 139.

- LACTARIA, viii, 103. Compare Ga-LACTODENDRON.

ARBUTIN, Kawalier (W. & B., 846), xxv,

ARBUTUS UVA URSI. See UVA URSI. ARCHANGELICA peregrini; Gmelinii, xxxvi, 290.

ARCHÆOTHERIUM, xxv, 362.

ARCHIPAN resin, xxix, 142.

ARCTIUM LAPPA. See LAPPA. ARCTOPUS ECHINATUS, XXIII, 376.

ARCTOSTAPHYLOS UVA URSI. See UVA URSI.

ARCTUVIN, Kawalier (W. & B., 846), xxv, 68.

ARECA CATECHU. See CATECHU.

- PANE LACQUÆ (plant of ancient Egypt), v, 143.

ARENGA SACCHARIFERA, sugar-plant of the future, de Vrij, xxxvii, 153.

AREOMETER. See ALCOHOLOMETER. ARGEMONE MEXICANA, as emetic, iv, 277.

ARGENTAN, xlii, 358.

ARGENTUM (SILVER), general properties. See SILVER.

- ACETATE, yield of acetic acid, Thomson, xxiii, 263.

ARGENTUM ARSENIATE, decomposed by oxalic acid, Slater, xxviii, 345.

and Bromine, Læwig, ii, 184.

— CARMINATE, Luckow, XXXVII, 277.

- CHELIDONATE, Wilde, XXXVII, 27.

   CHORIDE, behavior in ammoniacal solution to animal charcoal, Graham, iii, 152—discolored, preparation, Chevallier, iii, 178—BEDUCTION: ammoniosubchloride of copper, Millon and Commaille, XXXV, 528—copper wire, Lienau (W. & B., 1009, note), XXXIV, 368—glucose, Bættger, XXX, 537; Joy, Xlii, 416—hydrogen, temperature, Müller, Xli, 335—quicklime and charcoal, v, 264—resin, Mohr, vii, 173—zinc, from ammoniacal solution, Græger, xl, 268, 311—zinc or cast iron pot, v, 264.
- CROTONATE, Schlippe, XXX, 411.
   CYANIDE, poisoning, XXX, 275, see
  MISTAKES—preparation, Duhamel, Xii,
  186.
- —— DIGITALATE, Morin, xvii, 184.
  - IODIDE, produces no discoloration of the skin (W. & B., 1538,) Patterson, xiv, 330.
- 10DO-NITRATE, Hofmann, XXXI, 456. — MELANATE, Piria, XI, 148.
  - NITRATE, CRYSTALLIZED, behavior in ammoniacal solution to animal charcoal, Graham, iii, 151-to ferrosoferric oxide, Schober, xlii, 402known to ancient Egyptians, Herapath, xxvi, 62-causes headache in hairdye, viii, 351-preparation of pure, Greiner (with sulphate of soda and nitrate of baryta), xxxii, 223—Guibourt (washing crystals with concentrated nitric acid), iii, 356-Schærer (by proper heating), xxx, 401—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 301—Ph. Helvetica (65), xxxix, 211-compare ARGENTUM, CHLORIDE, REDUCTION—reaction limit (arsenious acid), Hastings, xiii, 203-and tannin in pills, Copney, xxvii, 413—solubility in glycerin, Adolphus, xxxix, 150test for organic matter in water, iii,
  - ——, FUSED, adulteration (only 10 per cent. silver), xxxi, 510—with nitrate of potassa, Hodgson, jr., x, 26; Duhamel, x, 278—detection: (tr:at with muriatic acid), i, 221; Squibb (calcine with paper, and taste), xxxi, 49; Smith (slight modification of Squibb's test), xxxi, 240—with nitrate of lead, Thomson, xi, 169—discoloration due only to organic matter and not to light, Scanlan (W. & B., 1052) x, 351—color of eschar, vii, 262—must not be kept in flasseed, Dulong, i, 74—pointed (grind on a hot silver

dollar), xx, 352—preparation of pure, Bradenburgh (by proper degree of heat), v, 264—tough (with chloride of iron), Squibb, xxxiii, 415.

(addition of muriatic acid, W. & B, 1012, note), xxxi, 51—Smith (with dry chloride of silver, W. & B, 1012, note), xxxi, 238—Rittenhouse (prefers Smith's method), xxxi, 477.

\_\_\_\_\_, \_\_\_\_, with soda, Brun, xxx,

--- OXAMATE, Balard, xiv, 137.

- oxide, adulteration (with carbonate of silver), Barland, xxv, 348—behaviour carbolic acid; amorphous phosphorus; sulphur; to tannin; Bættger, xxxvi, 343—incompatible with glucose, xxx, 405—parts easily with its oxygen, Bættger, xxxvi, 342—preparation, Duhamel, xiv, 100—Ph. Britannica (64), xxxvi, 381—Ph. Dublin (50) xxiii, 14—temperature of reduction by hydrogen, Muller, xli, 335.
- ---- PALMITATE, becomes electric by friction, Moore, xxiv, 345, note.
- ---- PHOSPHATE, decomposed by oxalic acid, Slater, xxviii, 345.

- SALICYLATE, Piria, xi, 147.

— and soda, nitrate, Rose, xxx, 425.

----- and soda, hyposulphite, Delioux (W. & B., 1532), xxv, 367.
ARGOL. See Tartar, crude.

ARGYRÆSCETIN, Rochleder, xxxv, 290, note.

ARGYRÆSCIN, Rochleder, xxxv, 290, note.

ARIBINA, Rieth, preparation (Parrish, 662), xxxiv, 395.

ARICA BARK, xxii, 41—its alkaloid, Pelleteir and Coriol, ii, 69.

ARICINA, preparation and properties, Pelletier and Coriol, ii, 69—Gregory, xxix, 93.

— cinchonia and quinia may be considered as three grades of oxidation of a peculiar base, Pelletier, v, 259—from cinchona ovata, Pavon, xxxviii, 417.

ARIDIUM, Ullgreen, xxiii, 176.

ARIOLUS GALBULA, coloring matter of feathers, Bogdonow, xxx, 168.

ARISTOLOCHIA, ANGUICIDA, XVIII, 44.

— CLEMATITIS, i, 270—as insecticide in Crimea, XXXVI, 66.

— COLOMBIANA; — GRANDIFLORA; antidotes to snakebites, xlii, 454.

----- наsтата, i, 264, xiv, 118.

---- HIRSUTA, i, 264—description, Bridges, xiv, 120.

— LONGA, i, 271.

ODORATISSIMA, XVIII, 44.
PISTOLOCHIA, i, 270.

ARISTOLOCHIA RETICULATA, analysis --- see MARANTA. (W.&B., 775), Wiegand, xvi, 16-description, Wiegand, xvi, 10-Bridges xiv, 118.

- ROTUNDA, i, 271.

- SAGITTATA, i, 264.

- SERPENTARIA. See SERPENTARIA.

— sірно, і, 271.

- TOMENTOSA, i, 264, xiv, 118.

- TRILOBATA, i, 271, XVIII, 44.

ARKANSAS hot springs, analysis, xli, 27. ARMENIACA VULGARIS, kernels contain amygdalin, Procter, jr., x, 196.

ARMERIA MARITIMA contains iodine, Vœlcker, xxvi, 439.

ARMORACIA yields myronic acid, Winckler (W. & B., 138), xxii, 44.

ARNICA MONTANA, FLOWERS, analysis. Walz, xxxiii, 452-alkaloid, Peretti's shown to be a mixture, Hesse, xxxviii, 472-adulteration with Senecio doronica, xxxiv, 395-adulterant of saffron, Bentley, xxxviii, 226-percolation with water, packing, Soubeiran, viii, 225-poisoning, Schumann, xlii,

- LEAVES, analysis, Walz, xxxiii, 450adulterated with Astrantia major,

Zœlffel, xxv, 276.

ARNICINA, composition, Walz (glucoside), xxxiii, 452—preparation and properties, Bastick (W. & B., 139, note), xxiii, 278—Cobb (Lebourdais' 243-Lebourdais, xxiii, (charcoal process, W. & B., 1035), xxi, 90-Walz, xxxiii, 451.

AROMATICS, extraction and preservation (glycerin, W. & B., 994), Tichborne, xxxvi, 529, xxxvii, 47—Enz (glycerin and chloroform), xlii, 320.

ARROWROOT, adulteration, cornstarch detected (muriatic acid), Albers, xxxvi, 422—potatoe starch, x, 277 detection (muriatic acid), Albers, xxxvi, 422, xxxviii, 377—Scharling, (W. & B., 537), xv, 76-Virey (water), i, 74-culture in Brazil, Eberhard, xli, 301-in Florida, xxviii, 469-Georgia, xxviii, 469-microscopically examined, Raspail, xi, 22, 27-his conclusions denied, Carson, xiv, 26mustiness removed, Procter, jr. (W. & B., 537), xiii, 187-properties, Guibourt, ii, 47-proposed substituted by potato starch, Raspail, v, 345-tests for different varieties, Walsh, v, 348. - from Florida (Zamia integrifolia, W. & B, 536), Carson, xiv, 22.

- from Отаненти (Tacca pinnatifida and oceanica), v, 173, ix, 305.

- from Portland, Groves (W. & B., 142) xxv, 558.

- from TALCAHUANO, South America, (Alstrœmeria), Carson, xxxii, ≈ 9

ARSENIC, (METALLIC), behavior to fused chlorate of potassa, Bættger, xxx, 70 -properties, Durand and Mitchell, iv, 108-purification (boiled with solution of bichromate of potassa), xlii, 524purum, Ph. Dublin, (50) xxiii, 13subliming temperature, Guy, xl, 249.

- (and ARSENIOUS ACID).

- ANTIDOTES: albumen and calcined magnesia, relative value, Schrader, xxvii, 533-iron, acetate, xvii, 55, 118 -hydrated peroxide, Blondel, vii, 350 -Bunsen and Berthold, x, 178-Chevallier, xiii, 336-Fischer, xii, 1-Orfila, xiii, 331—see Ferrum oxidum hydratum -- saccharated oxide, Kehler, xli, 420-proto-persulphate, T. and H. Smith, xxxviii, 15, 16—(remarks, Procter, jr., xxxviii, 12)—magnesia, Bussy (W. & B., 30), xviii, 179—tobacco, Emerson, viii, 346.

- ANTIMONY, distinction, see ANTIMONY -in gray blotting and filtering paper, Vohl, xxviii, 220—in earth of cemete-ries, Flandin and Danger; Orfila, xiii, 326, 327—Ollivier, xvi, 328.

DETECTION AND TESTS: in general, Duhamel, xii, 279-Berzelius, xii, 286 -Blondlot (W. & B., 32), xxx, 125-Braconnot, xiii, 149-Figuier, xii, 293 -Hume (ammonio-nitrate of silver), xi, 352, xiv, 104-Letheby, xviii, 220 Lippert (examination of crust on copper), xxxiii, 408 - Marsh (W. & B., 33), viii, 307, xii, 288-observations and improvements of Marsh: Berzelius, x, 108—Davy (W. & B., 34), xxix, 172 Flandin and Danger, xiii, 326-Liebig and Mohr (W. & B., 34), x, 57 -Morton, xiv, 154-Odling, xxxii, 351—Orfila, xii, 291, 295—xiii, 327, etc.—Simon, x, 217—Thompson and Vogel, x, 108-Wackenroder, (distinction of spots), xxv, 60, see HYDRO-GEN, ANTIMONIURETTED, and ARSENIU-RETTED—Odling, XXXII, 351—Reinsch (W. & B., 34), xv, 269, xxxiv, 350remarks on Reinsch's method, Horsley, xxxii, 185 — Taufflier, vii, 71-in soup, Rogers, Andrews, Fisher, vi, 94 -in urine, Flandin, Danger, Orfila, xiii, 335-estimation, Bædeker (nitrate of uranium), xxxiii, 404-Lenssen (as ammonio-arseniate of magnesia), xxxiii, 114-danger of injections to the dissector, xvii,314-in paper-hangings, Taylor, xxx, 275-poisonous effects, Wittstein and Fabian, xxxiii, 314dangerous character denied, Abel, xxx, 343-not absorbed by plants, Herberger, xix, 79-poisoning (emetics and hydrated oxide of iron), Deville, xi, 171 -see antidotes, MISTAKES -by external ARSENIC (Continued)

use, Kuchler, ix, 75—by arsenical ASAFŒTIDA. See ASSAFŒTIDA. subnitrate of bismuth, Rogers, xxx, ASAGRÆA OFFICINALIS; — TE 413-by phosphuretted oil, from arseniferous phosphorus, Woehler, xvii, 238-Kirkpatrick case, xxx, 464-toxicological report, France, xiii, 326medicinal preparations, Haselden, xxix, 345-sale, regulation, in England, xxiii, 379—see Poison—toxicological considerations, Caunce, vi, 90.

- See Acid, arsenious.

- EATERS in Styria, Heisch, xxxii, 435 Maclagan, xxxvii, 350.

- and BROMINE, Lœwig, ii, 179.

— соррек colors, detection, Puscher (ammonia), xlii, 217.
 — нуркіде, solid, Blondlot, xxxv, 521

-Wiederhold, xxxvi, 112.

- IODIDE, preparation, Duhamel (extempore), xii, 187-Fish (moist way, then fused), xiii, 97-Plisson (moist way), xii, 186-medicinal value, Haselden, xxix, 346.
- 1000-hydragyrate, Landerer, xxxiii,
- SULPHURET, as depilatory, Boudet, xxiii, 74-chickens poisoned, xxix, 112 -reduction, Berzelius; Simon, x, 219. ARSENDIMETHYL (CACODYL), Cahours,

xxxv, 307, etc. - MONOMETHYL, Cahours, xxxv, 307,

- -TRIMETHYL, Cahours, xxxv, 307, etc.
- ARSENIMETHYLIUM, xxxv, 10. ---- lodide, Cahours, xxxv, 307.
- ARTEMISIA ABSINTHIUM. See Absin-THIUM

– judaica, iii, 174.

- vulgaris (mugwort), yield of oxalic acid by potassa, Persoz, xxx, 552.
- ARTESIAN wells in the desert (Sahara), xxx, 83.
- ARTHANTE ADUNCA (variety of matico), Bentley, xxxvi, 118. See MATICO.
- ARTHONIA (lichen on gray cinchona), xi, 252.
- See under different head-ARTIFICIAL. ings.
- ARTOČARPUS INCISA (Jacca nuts), xxxvi,
- INTEGRIFOLIA, XXXVI, 292.
- JACA; POLYPHEMA, XXXVI, 293, note.
- ARUM AMERICANUM (Symplocarpus fætidus), viii, i.
- cordifolium, heat developed when flowering, Hubert, vi, 266.
- -ESCULENTUM, medical properties, xxvii, 235.
- MACULATUM, analysis of root, Enz, (W. & B., 141), xxxi, 351.
- TRIPHYLLUM, as emetic, iv, 277-analygis, Jones (W. & B., 142), xv, 81, 88.

ARUMARI, bitter bark, v, 149.

ASAGRÆA OFFICINALIS; — TENUIFO-LIA, XXXVIII, 499.

ASARABACCA. See ASARUM.

ASARINA, xiii, 179—behavior to bichromate potassa test, Jenkins, xxxiii, 528.

ASARITE, xiii, 179, 180.

ASARUM CANADENSE, analysis, Rushton (W. & B., 143), x, 181, 186—American and European, difference in chemical constitution, Procter, jr., xiii, 177as emetic, iv, 278.

- CAROLINIANUM, X, 182.

- EUROPÆUM, analysis, Feneulle; Græger; Lassaigne (W. & B., 1466), xiii, 179 - and American, difference in. chemical constitution, Procter, jr., xiii, 177—camphor, xiii, 180—oil, xiii, 180.
- LATIFOLIUM, X, 162.

- VIRGINICUM as adulterant of Serpentaria, i, 265.

ASBESTOS lamp. See LAMP, ASBESTOS. - as substitute for lint, Dumont, xxvii,. 317.

- paper, xxxiv, 226.

ASCARICIDA ANTHELMINTICA, ix, 32.

ASCLEPIAS CONTRAYERVA (source of mechoacan root), Guibourt, xxxviii,

· CURASSAVICA (bastard ipecacuanha), Hamilton, xix, 19.

- INCARNATA, as emetic, iv, 283.

- GIGANTEA, fruits presented to Philadelphia College, xvi, 310. See Mu-DAR.
- MORINDA, fruits presented to Philadelphia College, xvi, 310.
- NIVEA, Hamilton, xix, 23.
- OBTUSIFOLIA, as emetic, iv, 283. - PSEUDOSARSA - Hemidesmus indicus,
- xv, 298.
- SYRIACA, as emetic, iv, 283-as wadding, xxxiii, 320.
  - TINGENS, yields blue color, vi, 73.
  - TUBEROSA, analysis (W. & B., 144), Rhoads, xxxiii, 492-medical action, Pawling, xxxiii, 494.
- VERTICILLATA, antidote to snake bites, Harris (W. & B., 1467), xxvii, 452.

ASH. See FRAXINUS EXCELSIOR.

ASHES, analysis, Erdmann; Rose; Strecker, xxiii, 365-Stafful; Wackenroder, xxiii, 366.

ASPARAGIN, behavior to nitrous oxide gas, Piria, xxii, 245-to heat; and tosulphuric acid with permanganate of potassa, Guy, xxxiii, 526-conversion into succinate of ammonia, Piria, xvii, 67-found in extract of belladonna, Biltz, vii, 345—in root of Ro-

binia pseudacacia, Hlasiwetz, xxvii-

ASPARAGIN (Continued).

528-in vetch, Piria, xvii, 65.

ASPARAGUS berries, analysis, Reinsch, xlii, 370-seeds as substitute for coffee, Liebig, xxvi, 564-the whole plant as diuretic, Jeaffreson (W. & B., 1468), xxvii, 557.

ASPARAMIDE in hops, Leroy, xiii, 69. ASPERULA ODORATA, analysis, Rochle-

der, xxv, 242. ASPHALTUM, account, Simmonds, xxix, 466—composition, xxxiv, 539.

ASPHALTENE, Boussingault, ix, 84.

ASPHODEL, source of alcohol, Dumas, xxvii, 377.

ASPHYXIA ready method, Marshall Hall, xxix, 399.

ASPIDIN, Pavesi, xxxiv, 35.

ASPIDIUM CAPILLUS VENERIS contains iodine, Righini, xxvi, 439.

FILIX MAS. See FILIX.

ASPLENIUM TRICHOMANES, contains io-

dine, Righini, xxvi, 439.

ASSAFŒTIDA account, Polak, xxxix, 351 -Royle, xviii, 267-action upon the heart, Lombard, ix, 261-adulteration, Heathcote, xxviii, 518-Cooke, xxxvi, 366-Shaer, xl, 392-analysis, Hlasiwetz, xxiii, 130-behavior to camphor, Planche (W. & B., 195, note), x, 214collection in Affghanistan, Cooke, xxxvi, 366-entitled to entry (percentage), xxv, 302—products by distilling with hydrate of lime, Reinsch, xix, 75—in mixtures, Hodgson, jr. (with water only), iv, 13—purification (with alcohol, strained and evaporated), Moore, xl, 387-Proctor (with magnesia, W. & B., 147, note), xxxv, 356-solution in liquor potassa, xxxvii, 305.

ASSAY BALANCE, Dubois, xxxv, 421.

- ASSOCIATION, ALUMNI. See PHARMACY, PENNSYLVANIA.
- AMERICAN MEDICAL, meeting at New Orleans, xli, 375, 376—versus the colleges of Dentistry and of Pharmacy, xxv, 89.

PHARMACEUTICAL. - AMERICAN See PHARMACY, UNITED STATES.

- British, meeting at Manchester, xxxiii, 481.

ASTERIAS RUBEUS contains iodine, xxvi,

ASTHMA, seeds of Bignonia catalpa, Automarchi, vi, 352-conium, Landerer, xxv, 32-ferrocyanide of potassium, xxiii, 84-stramonium, Sigmond, x, 266.

- PAPER. See PAPER, ANTIASTHMATIC. ASTRAGALUS species, formation of tragacanth, von Mohl, xxxi, 161, 243. See TRAGACANTH.

– LANATUS, Xli, 434.

- strobiliferus, xxii, 153.

ASTRANTIA MAJOR, Walpers (root as adulterant of Helleborus niger), xxiv, 228.

ATHEROSPERMA (um) MOSCHATA (um)sassafras tree, medicinal properties, xxviii, 73, xxxv, 452 - analysis of bark, Zeyer (W. & B., 1468), xxxiv,

ATHEROSPERMIA, Zeyer (Parrish, 641) xxxiv, 166, xxxv, 453.

ATLANTIC, pressure at the bottom, xxxv, 468.

ATOMIZING of fluids, Procter, jr., xxxviii, 289. Compare Inhalation.

ATROPA BELLADONNA. See BELLADONNA. ATRACTYLIS GUMMIFERA yields pseudomastix, xxxiii, 62-yields viscine,

Macaire, vi, 125.

- ATROPIA, antidote, calabar beans, xxxvii, 302-morphia, Mitchell and others, xxxvii, 389; Down, xlii, 440-opium, Budd, xl, 521, see Belladonna-behavior to bichromate potassa test, Jenkins, xxxiii, 528-to chromate potassa test, Eboli, xxix, 369—iodides of cadmium and potassium, Marmé, xli, 18-to iodohydrargyrate of potassium, Mayer (W. & B., 1342), xxxv, 21, 23-to pentachloride of antimony n phosphoric acid, Schulze, xxxii, 138, 235-to sulphuric acid, Gulielmo, xxxvi, 112-to hot sulphuric acid, Guy, xxxiii, 526—to tannic and gal-lic acids, Henry, vii, 228—yields benzoic acid by action of chromic acid, Pfeiffer (Parrish, 656), xxxiv, 33, xxxvi, 228—splits into atropic acid and tropia, Kraut (W. & B., 1019), xxxvi, 231—Pfeiffer, xxxvi, 229—composition, Liebig, vi, 317—constitution, Planta, xxiii, 37—poisoning (Bower's case), xli, 84, 185—(Geneva), xli, 136.
  - PREPARATION, Ph. Britannica, (64), xxxvi, 381-Bouchardat (with Lugol's solution) xxii, 89—Brandes (distilleaves with caustic lime) vi, 83—Henry (tannin process), vii, 234—
- Henry (tannin process), vii, 234— Luxton (with ammonia, W. & B., 1018, note), xxvii, 155-Mein (W. & B., 1018, note), vi, 314-Procter, jr. (W. & B., 1017), xxxii, 526-Rabourdin (chloroform, W. & B., 1018, note), xxiii, 159 - Williams (benzole), xxvi, 341-Ph. U. S. (60) remarks, Procter, jr., xxxvi, 301—Ph. Britan. (64) xxxvi, 381.

properties, Planta, xxiii, 37-harmless to rabbits, Bouchardat, xxii, 89-Ogle, xl, 83-solubility in alcohol, Cap and Garot, xxvii, 159 - in chloroform, Lepage, xxiv, 148; Pettenkofer, xxxi, 232; Schlimpert, xxxii, 160 -in glycerin, Adolphus, xxxix, 150; Cap and Garot, xxvii, 159; Klever, xlii, 222 -in olive oil, Cap and Garot,

ATROPIA (Continued).

xxvii, 159; Pettenkofer, xxxii, 185in water, Cap and Garot, xxvii, 159; Tichborne, xxxiii, 65, note-sublimation, Helwig, xxxvii, 29, xxxix, 539subliming temperature, Guy, xl, 247 -substitute proposed, Procter, jr. (extr. belladonna, precipitated by acetate of lead, etc.), xix, 96—tests, see behavior—yield from extract of belladonna, from leaves, various authors, xxxvii, 30, and note-from root, Procter, jr., xxxvii, 30.

- PAPER, Streatfield, xxxv, 175.

- OLEATE, Attfield, XXXV, 250-Hermite, xxvii, 73.

- SULPHATE antidote to hydrocyanic acid, (hypodermically), Preyer, xli, 141 -assay, and behavior to iodohydrargyrate of potassium (W. & B., 1542), Mayer, xxxv, 23, 24—preparation: neuter, Maitre, (W. & B., 1020), xxviii, 360—crystallized, Laneau, (W. & B., 1021), xxxv, 315—Ph. U. S. (60), remarks, Procter, jr. xxxvi, 302-solubility in glycerin, Adolphus, xxxix, 150—Klever, xlii, 222—in toothache, Percy, xli, 127, 203.

- VALERIANATE, composition, Callmann, xxxi, 150—medicinal properties, Michea, xxvi, 81—preparation and pro-

perties, Miette, xxx, 262. ATTAR of Roses. See Oleum Rosæ. ATTRACTION, CAPILLARY, nature of, Draper, vi, 245, 292-(different theories: Boyle, 246; Clairaut, 247, etc., 309;

Dutrochet, 248, 304, 309; Hauy, 247; Laplace, 247; Newton, 246; Young, 247).

AURANTIUM. Compare Orange.

AURANTIIN, Cogswell, xxvi, 553. AURINE PASTE (impure picric acid), xli,

AURO-NATRIUM CHLORATUM=AURI ET SODII CHLORIDUM.

AURUM (GOLD). Compare Gold.

- AMMONIO-IODIDE, Reade, xx, 68, xxx, 57.

- and bromine, Lowing, ii, 185.

- CHLORIDE, behavior to alkaline polysulphides, Schiff, xxxiii, 265—prepa- AZULENE, Piesse, xxxvi, 88. ration, Duhamel, xiii, 103-Leval, red

and yellow, xvi, 173-temperature of reduction by hydrogen, Müller, xli, 335-test (tin filings), Witting, sen., xxxiii, 316.

CYANIDE, preparation, Desfosses, xv, 316—Figuier (W. & B., 1522), vii, 81.

· OXIDE, preparation: Cottereau (with magnesia, (W. & B., 1521) vii, 110— Christien (carbonate of potash), viii, 110-Figuier (chloride of barium, (W. & B., 1522), xx, 102-Pelletier (magnesia), xx, 102.

and sodium, CHLORIDE, v, 172-Ph.

Helvetica (65), xxxix, 312.

- SULPHIDE, temperature of reduction by hydrogen, Muller, xli, 335.

AUSTRALIA, acclimatization of animals, xxxv, 273-its climate, Gould, xxii, 336-its medicinal plants, Muller, xxviii, 72-products in Exhibition, 1862, Redford, xxxv, 449.

AUTUMN on the Thames, xxxii, 563.

AVA. See KAWA.

AVENTURIN, artificial, Fremy and Clemandot, xix, 110.

AVENA SATIVA. See OAT.

AVOIRA ELAÏS (source of Palm oil), xxvii, 345.

AXIN RESIN, XXIX, 142.

AXUNGIA. See ADEPS, LARD, etc.

AYER, Cherry pectoral, composition, xxvi, 282.

AZADIRACHTA INDICA. See MELIA AZE-DARACH.

AZADIRIN (from Melia azedarach), Piddington, vii, 182. AZALEA PONTICA (source of honey of

Trebizond), vi, 351.

AZALEINE (anilin color), Gerber and Keller, xxxiii, 253.

AZEDARACA AMŒNA; -- DELETERIA, vii, 177. See MELIA AZEDARACH. AZOCÁBBYLS, Lœwig, xxv, 380.

AZULITE NAPHTHALEÏSIQUE, Laurent, xvii,

AZOLITMINE, xvii, 41, note.

AZOXYBENZOLE, xxxiii, 134. AZOPHENYLAMIN, composition, xxxiii, 249.

AZOTE See NITROGEN.

## B.

BABUL BARK (Acacia arabica), xxiii, 272.

BACOBOTRYS PICTA, vermifuge from Abyssinia, xxvii, 474.

BÆCKEA UTILIS, as tea, xxviii, 74.

BAKING POWDER. See POWDER, BAKING. BALANCE, ASSAY, Dubois, xxxv, 421. Compare Weighing Machine.

BALANITES EGYPTIACA (myrobalans of ancient Egypts), v, 139.

BALATA (juice of Sapota Muelleri), Sperlich, xlii, 178.

BALLS, ALMOND, - CAMPHOR, Piesse, XXVIII,

BALM, Hagan's magnolia, composition, .-Chandler, xlii, 367.

- thousand flowers. composition, Chandler, xlii, 366.

- white lilies, Hoadley, composition, Chandler, xlii, 367.

- See Balsamum.

BALSAM coast of Guatemala, Dorat, xxxvi, 148.

BALSAMITO (tincture of fruit of myrospermum sonsonate W. & B., 156), Pereira, xxiii, 139.

BALSAMODENDRON MYRRHA, source of myrrh, Ehrenberg, i, 236, v, 140, xvii, 171. See Myrrha.

BALSAMUM (BALSAM, BALM).

- ARACOUCHINI (from Amyris hetero-

phylla), xvi, 150.

- Canada (— of fir), account, Guibourt, xii, 126, 137—adulteration (chios turpentine), Hodgson, jr., ix, 18-collection, Stearns, xxxi, 29.

CARPATHICUM. See Balsam of

RIGA.

- COMMANDER OF PERMES, Ph. Gallica, (26), Prel. No. 102. See BALSAM, TURLINGTON.

--- COPAIBÆ. See COPAIBA.

- FIR. See BALSAM, CANADA.
- of FLOWERS, Piesse, xxviii, 178. - of GILEAD. See BALSAM OF MECCA.
- GURJUN. See OLEUM, WOOD.
- of haschicin, Laneau, xxviii, 363. of honey, vi, 61. LIBANI. See BALSAM OF RIGA.

--- MECCA, analysis, Trommsdorff (no benzoic acid), ii, 339-Bonastro (burserine), iv, 229, 234.

- of NEROLY, Piesse, XXVIII, 179.

- of Peru, adulteration (castor oil), detected by sulphuric acid, Schwabe, xlii, 404; by distillation and bisulphite of soda (W. & B, 156), Wagner, xxx, 570—(copaiva), detected by sulphuric acid, Schwabe, xlii, 404analysis, Kraut, xlii, 236-in catholic churches, Hanbury, xxxiii, 262-collection, Dorat (W. & B., 155), xxxii, 302; and Hanbury, xxxvi, 146-drops in drachm, Bernouilly, xxxi, 441-papal bull, xxxiii, 263-in perfumery, Piesse, xxvi, 276 - source, Carson and Dorat, xxxii, 296-Hanbury, xxxii, 411 -Pereira, xxiii, 137-test (by taste), Bakes and Jenks, xxxix, 7.

- new kind, behaves differently,

Hager, xlii, 219.

- PERU TREES, cultivation in Ceylon, Jamaica, Trinidad, xxxvii, 152. Myrospermum and myroxylon.

- Powell's Pectoral, White, xv, 316. - Kiga, from Pinus sylvestris, Keller,

xlii, 467.

- STYPTIC, Warren, xxvi, 246.

- SULPHURIS ANISATUM, Robiquet, XXV, 211. See OLEUM SULPHURATUM.

TOLU, analysis, Kopp, xx, 117-behavior to camphor, Planche (W. & B., 195, note), x, 214-to impure nitric acid (yields oxalic acid), xx, 121, note-collection, Weir, xxxvi, 449-in mixtures, Githens, xxxiii, 205-in perfumery, Piesse, xxvi, 276, 556-solubility in chloroform, Lepage, xxiv, 147.

- resins,  $\alpha$  and  $\beta$  Kopp, xx, 119,

120. - from Columbia, Bonastro, vi,

177. See Myrospermum and Myrox-

YLON.

See BAUME TRAN-- TRANQUILLANS. QUILLE.

- Turlington (W. & B., 1387, note), v, 28, xi, 72—percolation recommended, Duhamel, xiv, 99—original formula, v, 23, note.

- WHITE, Dorat, XXXVI, 147; Pereira,

xxiii, 138.

BAMBOO, cuticle, amount of silica in ashes, xxxv, 164.

BANK-NOTE engraving and ink, Carney, xxx, 186.

BANKSIA ABYSSINICA = Brayera anthelmintica, xxii, 319.

BAOBAB. See Adansonia digitata.

BAPTISIA TINCTORIA (wild indigo), analysis, Smedley, xxxiv, 310-blue color, vi, 72-as cathartic, v, 206-as emetic, iv, 279.

BARBADOES NUT, OIL. See OLEUM, CUR-CAS PURGANS.

BARBAREA VULGARIS, Xli 437.

BARDANA. See LAPPA.

BARIUM preparation, Crookes, xxxv, 61. and Antimonium, lodide, Schæffer, xxxii, 559.

and BROMINE. Lowing ii, 174.

- CHLORIDE, poisoning, Wolf, xxiii, 381 -preparation, Kuhlmann, xxxi, 138reaction, limit (for phosphoric and sulphuric acids), Hastings, xiii, 202solubility in alcohol, Fresenius, xix, 513—glycerin, Adolphus, xxxix, 150; Klever, xlii, 222.

CYANIDE, its uses (preparations of hydrocyanic acid, formic acid, anilin, ethylamin), Wagner, xxxiii, 403.

· 10DIDE, preparation, Henry (iodide of iron and carbonate of baryta), i, 202; (sulphuret of barium and tincture of iodine, W. & B., 1538), vi, 263—Tichborne (from witherite), xxix, 556.

PEROXIDE (hydrated), preparation, Brodie, xxxvii, 185; Liebig Woehler, v. 87, xxxvii, 185.

- SALICIDE, Piria, xi, 143.

BARIUM SILICO-FLUORIDE (solubility in water), Fresenius, xix, 51.

-. See Baryta.

BARKS, different, yield of tannin, Müller, xxxi, 429.

- PRESERVATION, Enz, XXXII, 556. \_\_\_. See under their different names.

BARK (CINCHONA). Compare CINCHONA. - general character, properties, etc.

See CINCHONA. ARICA, Weddell, XXII, 41—its alkaloid, Pelletier and Coriol, ii, 69. See

BARK, CUSCO.

ASH, Xi, 255, XXII, 41—character and history, Pereira, xi, 319-yield of cinchonia, Michaelis, xi, 320-of quinia, Gebel and Kirst, xi, 254, 320; Michaelis, xi, 320. See Bark, Jarn.

, DARK, Pereira, xi, 320. See

BARK, LOXA, FALSE.

- Atacamez, xiii, 50. - BICOLORED, Xi, 330. See CINCHONA

BICOLORATA. · Восота, yield of cinchonia and quinia, Delondre, xxvii, 90; Procter, jr., xxv, 308. See Bark, Carthagena, - Fusagasuga, — Coquetta.

- Bolivia, Howard, xxxviii, trade, etc., Weddell, xxvi, 539.

- Brazilian, Carson, xvii, 84. - Brown, Pereira, xi, 256, 258—character and history, Pereira, xi, 326yield of cinchonia and quinia, Gebel and Kirst, xi, 254, 327; Michaelis, xi, 327. See BARK, HUAMALIES.

· Calisaya, analysis, Pelletier and Caventou, xi, 323-assay, Buchner, xxiv, 42-character and history, etc., Delondre, vii, 326; Guibourt, ix, 23; Pereira, xi, 257, 321; Weddell, xxii, 41, 97; Wood, iii, 32, 110, 112—monopoly, xxiv, 45-structure, xxvi, 184yield of cinchonia, Delondre, xxvii, 90 -of quinia, Delondre, xxvii, 90 ; Gœbel and Kirst, xi, 323; Guillermond, xxxvi, 16, 17; Michaelis, xi, 323. See BARK, YELLOW.

- flat, Wood, iii, 111-light, Procter, jr, xix, 182; Weddell, xxii, 40, 41—quilled, Wood, iii, 110—rolled, Delondre and Bouchardat, xxvi, 50-

tabla, Procter, jr, xix, 179.

-, PSEUDO, Pereira, XXVI, 184, - CARABAYA, yield of cinchonia, Delondre, xxvii, 90 -of quinia, Delondre, xxvii, 90; Guillermond, xxxvi, 16.

- Caribbean, Pereira, xi, 330.

- CARTHAGENA, analysis, Pelletier and Caventou, xi, 328—assay, Buchner, xxiv, 43, 45—character and history, Delondre and Bouchardat, xxvi, 51; Pereira, xi, 327; Wood, iii, 33, 105, 107-yield of cinchonia and quinia, Goebel and Kirst, xi, 254, 329; Delondre, xxvii, 90; Guillermond, xxxvi, 17. See BARK, BROWN.

Weddell, xxii, 42—hard, Pereira, xi, 254, 255, 328, 329; Weddell, xxii, 41, 42—ligneous, see hard—pitaya, Pereira, xxvi, 185—red, Wood, iii, 118; Weddell, xxii, 41—spongy, Wood, iii, 118; Weddell, xxii, 41-woody, see hard-yellow, Wood, iii, 33, 114, 117; Weddell, xxii, 42.

- CINNAMON, Weddell, xxii, 41.

- COATED, Pereira; Bergen, xi, 250. - COLUMBIAN, description, Delondre and Bouchardat, xxvi, 51.

Coquetta, Pereira, xxvi, 185.

BARK, BOGOTA.

cracky, Pereira; Bergen, xi, 251. CROWN, Weddell, xxii, 40 - character, etc., Howard, xxxviii, 423; Pereira, xi, 257, 314; Wood, iii, 107. See BARK, LOXA.

-, ashy, rediscovered, Ernst, xlii, 449-bastard, Pereira, xi, 255leopard, Pereira, xi, 315—rusty, Pereira, xi, 315, xxxviii, 425—silver, Pereira, xi, 315. See BARK, LOXA.

Cusco (Arica bark), Weddell, xxii, 41—character, Pereira, xi, 329—yield of quinia Delondre, xxvii, 90; Guillermond, xxxvi, 16, 17.

- Ecuador, yield of quinia, Guiller-

mond, xxxvi, 17.

FALSE, Pereira, xi, 254, 255, 330.

-, from India, is Hymenodycton excelsum, contains æsculin, Broughton, xl, 350.

FERRUGINOUS, Wood, iii, 109. - FLAT, Pereira; Bergen, xi, 253.

- FURROWED, Pereira; Bergen, xi, 251. - Fusagasuga, yield of quinia, Howard and Hindsley, xxvi, 185. See BARK, BOGOTA.

- GENUINE, XI, 256.

- GRAY, character, etc., Pereira, xi, 257 317; Wood, iii, 37, 107—source, De Candolle, ii, 295—yield of cinchonia, Goebel and Kirst, xi, 254, 318; Michaelis; von Santen, xi, 318-of quinia, Delondre, xxvii, 90; Guillermond, xxxvi, 17; Michaelis, xi, 318. See BARK, HUANUCO; — LIMA.

- GUAYAQUIL, yield of quinia, Guiller-

mond, xxxvi, 17.

- GUANUCO. See BARK, HUANUCO.

HAIRY, Wood, iii, 37.

- HAVANNAH, Wood, iii, 109; Pereira,

- HUAMALIES, Weddell, xxii, 41—assay, Buchner, xxiv, 44-character, etc., Pereira, xi, 326-yield of cinchonia BARK HUAMALIES (Continued).

and quinia, Goebel and Kirst, xi, 254, 327; Michaelis, xi, 327. See BARK, BROWN.

---, FERRUGINOUS; ---, WHITE,

Weddell, xxii, 41.

- HUANUOO, Weddell, xxii, 40—assay, Buchner, xxiv, 44—behavior to reagents, Bergen, Prel. No. 91—character, etc., Pereira, xi, 257, 317; Wood, iii, 108—contains lignoine, Reichel; Hesse, xxxiii, 171—yield of cinchonia, Delondre, xxvii, 90; Gæbel and Kirst, xi, 254, 318; Michaelis; v. Santen, xi, 318—of quinia, Delondre, xxvii, 90; Guillermond, xxxvi, 17; Michaelis, xi, 318. See Bark, Gray; Lima.
- JAEN, character, etc., Pereira, xi, 319 —yield of cinchonia, Delondre, xxvii, 90—of quinia, Delondre, xxvii, 90; Guillermond, xxxvi, 17. See BARK, ASH.

\_\_\_\_\_, RED; \_\_\_\_, WHITE, Weddell, xxii, 40, 41.

— JAVA, royal, analysis, Jobst and Gunning, xlii, 401.

— клотту, Pereira; Bergen, xi, 251.
— Lagos, yield of quinia, Guillermond,

XXXVI, 17.

LIMA, Weddell, XXII, 40—character, etc., Pereira, XI, 317; Wood, III, 37, 108. See BARK, GRAY; — HUANUCO.

LOXA, Weddell, XXII, 40—analysis, 217—character, etc.. How-

LOXA, Weddell, xxii, 40 — analysis, Bucholz, xi, 317—character, etc., Howard, xxxviii, 423—Pereira, xi, 314—Wood, iii, 35, 107, 108—yield of cinchonia, Delondre, xxvii, 90; Gobel, xi, 254—of quinia, Delondre, xxvii, 90; Gobel, xi, 254; Guillermond, xxvii, 17; v. Santen, xi, 317. See BARK, CROWN.

———, FALSE, character, Pereira, xi, 320—yield of cinchonia and quinia, Gobel, xi, 254. See Bark, Ash, Dark.

FALSE. See BARK, LOXA,

— MARACAIRO, yield of quinia, Guillermond, xxxvi, 17—contain quinoidia, Winckler, xxiii, 384.

--- MULBERRY, Wood, iii, 34.

--- NEW GRANADA. See CINCHONA.

ORANGE (RED and YELLOW), Weddel, XXII, 41—character, etc., Delondre and Bonchardat, XXVI, 52, 53; Pereira, XI, 322; Wood, III, 28, 31, 107—source, De Candolle, II, 295—yield of cincho-

nia, Delondre, xxvii, 90—of quinia, Delondre. xxvii, 90; Guillermond, xxxvi, 17.

— РАНИБІАНА = Java bark, xlii, 402. — РАЦЕ, Регеіга, xi, 255, 257, 314, 317 — Wood, iii, 27, 32, 34, 106, 113.

— PAYTA. See BARK, WHITE, PAYTA.

— PITAYA, Pereira, xi, 330; Weddell, xxii, 40—report on, Howard, xxxvi, 514—Cross, xxxvii, 473—contains no alkaloid, Bull, xxiii, 168—pitayna found, Folchi and Peretti, vii, 332—yield of cinchonia, Delondre, xxvii, 90—of quinia, Delondre, xxvii, 90; Guillermond, xxxvi, 17.

and quinia, Guibourt, xxvi, 185.

— FALSE, Weddell, xxii, 42.
— PITAYON, Weddell, xxii, 42.

— Piton, De Candolle, ii, 292—Pereira, xi, 330. See Bark, Sta. Lucia.

QUILLED, Pereira; Bergen, xi, 253.

— RED, Weddell, xxii, 40—analysis, Pelletier and Caventou, xi, 325—behavior to reagents, Anthon, ix, 129—Bergen, Prel. No. 89—character, etc., Delondre and Bouchardat, xxvi, 53—Pereira, xi, 323, 329—Wood, iii, 105, 114—source, De Candolle, ii, 237, 295—Howard, xxix, 33—yield of Cinchonia, Delondre, xxvii, 90; Gæbel and Kirst, xi, 254, 326; Michaelis; v. Santen, xi, 326—of quinia, Delondre, xxvii, 90; Gæbel and Kirst, xi, 254, 326; Guillermond, xxxvi, 17; Michaelis; v. Santen, xi, 326.

- REGIA. See CINCHONA REGIA; BARK,

YELLOW.

— RUSTY, Weddell, xxii, 41. — Santa Fe, Wood, iii, 32, 115.

- SANTA LUCIA, De Candolle, ii, 292.

- SANTA MARTHA, Wood, iii, 118;

--- SILVER, XXII, 40. See BARK, GRAY;
--- HUANUCO.

- SUCUPIRA, Scherzer, XXXV, 127.

- surinam, Pereira. xi, 330.

— uncoated, Pereira; Bergen, xi, 250. — unitusinga, Pereira, xi, 316—Wood,

iii, 28, 31, 108.

- VELVET, Wood, iii, 32.

- warty, Pereira; Bergen, xi, 251.

white, Weddell, xxii, 41—character, etc., Pereira, xi, 256, 327—Wood, iii, 36, 116, 117—source, De Candolle, ii, 239—yield of cinchonia, Delondre, xxvii, 90—of quinia, Delondre, xxvii, 90; Guillermond, xxxvi, 17.

—— PAYTA, analysis, Hesse, xlii, 470.

—— WRINKLED, Pereira; Bergen, xi, 251.

—— YELLOW, Weddell, xxii, 41—assay,
Buchner, xxiv, 43—behavior to reagents, Anthon, ix, 130, 131—character, etc., Delondre, vii, 327—Pereira xi, 257, 320, 327—Wood, iii, 27, 32

BARK, YELLOW (Continued).

105, 110, 112, 116-monopoly, xxiv, 45 -Weddell, xxvi, 539-source, De Candolle, ii, 238, 295-Weddell, xxii, 97.

See BARK, CALISAYA.

of Cuenca, De Candolle, ii, 239; Weddell, xxii, 41—flat, Pereira, xi, 321—quilled, Pereira, xi, 321; royal, Pereira, xi, 320; Weddell, xxii, 41.

- YUANUCO. See BARK, HUANUCO.

- ESSENTIAL SALT, Ellis (cold water extract, W. & B., 1091), xiv, 106.

BARKS, PERUVIAN. See BARK, CINCHONA and CINCHONA.

all the other, see under their different names.

BARLEY, amount of starch, Dragendorff, xxxv, 139-microscopical examination of starch, Raspail, xi, 25, 28-reaction with tincture of guaiacum, xxiii, 185.

of ancient Egypts, v, 142.

BAROSMA. See Buchu.

BARRESWIL'S SOLUTION, XXVII, 72.

BARYOSMA Tongo (Tonka bean plant), vii, 118.

BARYTA. Compare BARIUM.

- caustic, preparation, Riegel, xviii, 319 -crystallized, preparation, Mohr (W. & B., 158), xxix, 129-Muratori, viii, 87-quantity of water of crystallization, Phillips, vii, 158-detection in lime and limestone, Andrews, vi, 81 -Engelbach, xxxv, 33-found in oats and straw, Salm-Horstmar, xxxiii, 406 - industrial application, Kuhlmann, xxxi, 135-reaction limit (of sulphate of soda and fluosilicic acid), Hastings, xiii, 203-salts, behavior to antimoniate of potash, Wackenroder, xvi, 37-distinction from salts of strontia, Moretti, Prel. No. 32.
- AMYGDALATE, Liebig and Wehler, x, 192.

- and BROMINE, Lowing, ii, 175.

- CARBONATE, solubility in water, Fresenius, xix, 51-test for purity, Procter, jr., xxiii, 320.

- chlorate, preparation, Wittstein, xvii, 200-solution, Diehl, jr., xl, 104.

- --- CHROMATE, decomposed by oxalic acid, Slater, xxviii, 345.
  - DIGITALATE, Morin, Xvii, 183.

- FORMIATE, Fell, XXX, 221.

- HYPO-PHOSPHO-MESITYLATE, Kane, x, 208.
- See BARIUM, CHLORIDE. - MURIATE.

--- OXAMATE, Balard, xiv, 136.

- PERSULPHOMESITYLATE, Kane, x, 208. - SULPHATE, decolorizing power, Filhol, xxiv, 239-manufacture, Pelouze, xxxi, xlii, 219.
- SULPHO-CAPRYLATE, Bouis, xxvi, 415.

- SULPHO-CARBOLATE, Hoffmann, xlii, 133.

- SULPHO-MESITYLATE, Kane, x, 208.

- TARTRATE, Vogel, jr., and Reischauer, xxxii, 45.

BASSIA LONGIFOLIA, use of flowers, Hanbury, xxxii, 421.

- Parkia, as cosmetic, xxvii, 339.

BASSORINE. Compare CERASIN.

- yield of mucic acid by nitric acid, Guérin, iv, 165-properties, etc., Guérin, iv, 159-Guibourt, vi, 48, 50.

BATEMAN'S DROPS (W. & B., 1405, note),

v, 26, xi, 70.

BATH, BAREGE WATER, artificial, Paris Hospitals, xiii, 105.

SULPHUR, artificial, Paris Hospitals,

xiii, 105.

- WATER. See WATER BATH.

BATTLEY, Liquor opii sedativus; Liquor cinchonæ. See under Liquor.

BAUHINEA RACEMOSA for paper-making, xxvii, 42.

BAUME ANODYNE is Baume tranquille made with glycerin, Bakes, xxxiv, 23. - TRANQUILLE, Bakes, xxxiv, 22.

BAY-RUM, source, Maisch (W. & B., 802), XXXIII, 289-oil. See OLEUM MYRCIÆ.

ACRIS.

BDELLIUM, behavior to camphor, Planche (W. & B., 105), x, 214—source, v, 350. See HEUDELOTIA AFRICANA.

BEANS, amount of starch, Dragendorff, xxxv, 139.

- CALABAR. See CALABAR BEANS; PHY-SOSTIGMA. See CALABAR BEANS; PHY-- ORDEAL.

SOSTIGMA; CERBERA TANGHIN. BEAR'S GREASE. See GREASE, BEAR.

BEAUME: hydrometeris unreliable, Smith, ii, 286—improved, Smith, Prel. No.10. Compare Alcoholometer.

BEAUTIFIER, Phalon's Floral, composi-

tion, Chandler, xlii, 366.

BEBEERINA = Pelosina, Wiggers; Buxina, Flückiger, xlii, 316 - behavior potassa bichromate of potassa test, ins, xxxiii, 528—preparation, to Jenkins, McLagan & Tilley (W. & B., 560), xix, 113—Planta (W. & B., 560), xxiii, 377-properties and composition, Mc .-Lagan and Gamgee, xli, 453-McLagan and Tilley, xix, 115.

- SULPHATE, preparation, Ph. Britannica (64), xxxvi, 381-properties, Ro-

die, viii, 200.

—— PURE, Williams (benzole), xxvi, 431. BEBEERU TREE. See NECTANDRA RO-DIÆI.

BEDFORD SPRINGS. See WATER, BED-

451-solubility in sulphuric acid, Struve, BEES, anæsthetics, Beauvois, xxvii, 376. 464-in California, xxxviii, 566favorite plants, xl, 531-remedy fo

BEES (Continued).

sting, Gumprecht, xxv, 213-why do they work in the dark, Scheibler, xxxvi, 319-Tomlinson (disproves Scheibler's opinion), xxxviii, 239.

BEE-BREAD as diuretic. Whitmire,

xxxviii, 56.

BEESWAX. See WAX, YELLOW.

BEECH, charcoal, absorption of ammonin, Smith, xxxv, 563.

BEEF-MARROW. See Ox-MARROW.

- TEA, Fortnum and Mason's, concentrated, remarks, Brady, xxxviii, 77.

- ---, Pancoast, preparation, xxxix, 468.

BEER, adulteration (molasses and buckbean leaves), Chevallier, xvi, 287decomposition prevented (flexible diaphragm), Bourne, xxxix, 237-use of glucose, xlii, 414—picric acid detected, Kæhler,xli,369—Lassaigne (not acted upon by animal charcoal, nor by aceof wool), xxviii, 525-preparation from boxwood, iv, 351-from extract and oil of hops, Redtenbacher, xvi, 154strychnia detected, Graham and Hoffmann, xxv, 172.

409.

- JEWS'. See BEER TAR; VINUM PICIS. - Tar, Duhamel, xvi, 281—Crew (substitute), xxvii, 13. See VINUM PICIS.

BEET-ROOT, contains rubidium, Grandeau, xxxiv, 440—use of its salts in the manufacture of saltpetre, Schwartz, XXXIV, 508-sugar. See Sugar, BEET-ROOT. See BETAÏN.

BEHEN, root, Hanbury, xxxiv, 549.

BE-LAHE, bark, Guibourt, x, 47.

BELLADONNA, BERRIES, xxxvii, 75.

LEAVES, activity before and after flowering, Warren, xxxviii, 47-effect of soil and cultivation, Warren, xxxviii, 52—American and European comparative value, Jones, xxiv, 108 -antidote (iodine), Rioya, xxvii, 534. (See under ATROPIA)—as antigalactic, Storment, xli, 29-yield of atropia, xxxvii, 30-behavior to caustic alkalies (decomposition of active princi-ple, W. & B., 163), Garrod, xxx, 127, 228, 545—commercial, contaminated, Maisch (W. & B., 162), xxxiv, 123 crystals (oxalate of lime), xxxvii, 32 -spontaneous decomposition, Gille, xxvii, 453—juice dialysed, Attfield, xxxvi, 530, xxxvii, 207—influence of drying, Schoonbroodt, xli, 320-percolation with water, packing, Soubeiran, viii, 225-poisoning, xxix, 318-(Quinby vs. Eckstein), xxxi, 187. See BENZOLINE (from oil of bitter almonds), MISTAKES.

- коот, yield of atropia, Procter, jr., xxxvii, 30—poisoning. See мізтакез.

BELLADONNIA, preparation, etc., Lübe-kind (W. & B., 162), xiii, 127—remarks, on Lübekind's process, Mayer, xxxvi, 235.

BELLIS PERENNIS, analysis of flowers, Eng., xlii, 320.

BELUGA, iii, 19.

BENNE SEED, cultivation, Hagner, vi, 58. BENZAMIDE (from oil of wild cherry), Procter, jr., ix, 303.

BENZIDAM, of Zinin (=anilin), xxxiii, 46,

xxxv, 100, note. BENZIDINE, Hoffmann, xxxv, 543.

BENZINE (commercial, so-called; Eupion naphtha), account and properties, xxxiii, 367-as insecticide (W. & B., 1472), xxxvi, 421-action on resins and gum resins, Sace, xlii, 243-dangerous in varnishes, xxxiv, 185. - compare Benzole.

tate of lead), xxv, 525—Pohl (dyeing BENZOATES, solubility in water, Otto, xxxv, 29.

BENZOGEN, Dumas, xi, 136.

BENZOHELICINE, Piria, xxiv, 241, xxviii, 260.

BENZOICINE, Berthelot, xxv, 359.

- PLANT, California, Procter, jr., XXXII, BENZOIN, benzoic acid, pre-existence, Lœwe, xlii, 369, 406-yield, Brown, v, 113—acids (cinnamic, toluylic), Kolbe and Lautermann (W. & B., 166), xxxiii, 320, 378, xxxiv, 256acid, cinnamic, Aschoff, xxxiv, 257behavior to camphor, Planche (W. & B., 195), x, 214—to nitric acid (vields oxalic acid), xx, 121, note-entitled to entry (per centage), xxv, 302-in perfumery, Piesse, xxvi, 277-solubility in chloroform, Lepage, xxiv, 147.

poisoning, BENZOLE (true benzine), acetylene by incomplete combustion, Berthelot, xxxviii, 263-action of nitric acid, Kœne, xvii, 262-use in preparation of alkaloids, Williams, xxvi, 337anæsthetic effects, Mansfield, xxi, 330; Simpson, xx, 246-preparation, d'Arcet (from benzoic acid), x, 176, 177-Church (from coal naphtha, W. & B., 1471), xxxii, 144-Kopp, xxxiii, 131 -Mansfield (coal naphtha, W. & B., 1471), xxi, 332—properties, Kopp, xxxiii, 131—Mansfield, xxi, 329 purification, Calvert (sulphuric acid, W. & B., 1471), xxvii, 58—Kopp (by freezing, W. & B, 1471), xxxvi, 368 -test for true, Hoffmann, xxxiii, 132vapor, igniting point, Hutton, xli, 252. compare Benzine.

- PROTOXIDE, Koene, xvii, 263.

series in Canadian petroleum, Schorlemmer, xxxvii, 311.

Fownes, xvii, 239.

BENZOYLE, PEROXIDE, Brodie, XXXIII, BETA VULGARIS. See BEET-ROOT.
113.

BERBERIDACEÆ, proximate principles,

Mayer, xxxv, 97.

BERBERINA, behavior to bichromate potassa test, Jenkins, xxxiii, 528-to iodides of cadmium and potassium, Marmé, xli, 18-composition, Buchner, v i, 330 -- Dyson Perrins; Fleitmann; Gerhardt, xxxv, 461-found in Berberis, Calumba (W. & B., 191), Bedeker, xx, 322, xxxv, 457-Cœlocline polycarpa, Stenhouse, xxxv, 457—Coptis teeta, Perrins, xxxv, 458— Coscinium fenestratum, Perrins. xxxv, 457-Jeffersonia diphylla, xxxv, 99-Hydrastis canadensis, Mahla, xxxiv, 141—Menispermum canadense, BETAIN, Scheibler, xli, 559. Maisch, xxxv, 301—Oabig bark, Mayer, xxxvii, 178—Podophyllum, Mayer, xxxv, 98—Ptelea trifoliata, Speer, xxxix, 337-Xanthorriza apiifolia, Perrins (W. & B., 863), xxxv, 457 - Xanthoxylum clava Herculis (W. & B., 864), xxxv, 459-preparation, Buchner and Herberger (from Berberis), iii, 173, vii, 328—Hodgson, jr. (from Podophyllum, W. & B., 665), iii, 273—Procter, jr. (from Hydrastis, W. & B., 168), xxxvi, 10—salts, Henry, xxxiii, 257-Perrins, xxxv, 459-Perrins, source, xxxv, 456—test (iodine), Perrins, xxxv, 463.

- compare Hydrastia, Xanthopicrite. - BICHROMATE, Perrins, XXXV, 462.

- BINOXALATE; ----- BISUCCINATE; -BITARTRATE, Henry, XXXIII, 258.

- CHLOROAURATE, Henry, XXXIII, 257; Perrins, xxxv 461.

- FORMIATE, Fell, XXX, 221.

HYDRIODATE, Henry, XXXIII, 257;Perrins, xxxv, 463.

- HYDROBROMATE, Henry, XXXIII, 257;

Perrins, xxxv, 463.

- HYDROCHLORATE, Henry, XXXIII, 258. Compare HYDRASTINE.

- HYDROFERROCYANATE; ---- HYDRO-FERRIDCYANATE, Henry, XXXIII, 257. - NITRATE, Perrins, XXXV, 463.

– ріскате, Henry, xxxiii, 258.

- and silver, hyposulphite, Perrins, XXXV, 462.

BERBERIS VULGARIS, analysis of root, Buchner and Herberger, iii, 173.

BERBINA, of Berzelius (= Vinetina of Wacker, Oxyacanthin), xxxiii, 455, note.

BERRIES, FISH. See Cocculus Indicus. - PERSIAN, account, xxxii, 465.

BERTHOLIMETRY (Indigo test for chlor-

ine), xix, 276.
BERTHOLLETIA EXCELSA, XX, 157.

BESTUCHEFF'S TINCTURE. See TINCTURA, BESTUCHEFF.

BETA-CINCHONIA, identical with cinchonia (Parrish, 647); Hesse, xxxv, 54-preparation, properties, salts (W. & B., 292, note), Schwabe, xxxiii, 173, 417.

— acetate; — hydrochlorate; — hydrocyanate; hydrosulphocyanate; —— iodosulphate; —— nitrate; —— oxalate; — phosphate; - sulphate; trate, Schwabe, xxxiii, 174, 420.

BETA-QUINIA, solubility, Schwabe, xxxiii, 174-identical with Conchinin

(Hesse, xli, 421).

BETA-QUINIDIA-Conchinin xli, 421.

bark, BETULA ALNUS, twist of fibres, Braun, xxviii, 67.

> - LENTA BARK, contains principles analogous to amygdalin and emulsin, Procter, jr., xv, 241-yields oil of gaultheria, iii, 199-yield of silica, Wilhelmi, xxxv, 164-yield of tannin, Bowman, xli, 194.

> - LEAVES, amount of silica, Henrici, xxxv, 164.

BHANG (Cannabis), xxvii, 360.

BHESA-BOLL (Cast Indian myrrh), xxv, 151, note.

BIBROMOCINCHONIA, Gregory, xxix, 93. BIBROMOVERATROL, Merck, xxxiii, 115. BICHLOROCINCHONIA, Gregory, xxix,

BICARBONATES, alkaline action on alkaloids in presence of tartaric acid, Oppermann, xvii, 297.

BICHATIA VESICULOSA, VI, 44. BIGNONIA CATALPA. See CATALPA.

--- CHICA, XVI, 149.

- copaia, as emetic, iv, 284.

- ECHINATA, fruit presented to Philadelphia College, xv, 314. - LEUCOXYLON (false guaiacum wood),

vii, 259. - NITIDUM (= Gelseminum sempervi-

rens), xxvii, 197.

- TOMENTOSA, its lamp-black used in preparation of Indian ink, vi, 175.

BILE (ox-gall), analysis, Noel, xxxiv, 506 -behavior to ozone, Gorup-Besanez, xxxvi, 168-tests, Noel (nitric acid), xxxiv, 506-Pettenkofer (sulphuric acid and sugar), xvii, 114, xxi, 149remarks on Pettenkofer's test, Griffith, xvii, 117.

-- Hog, constituents, Strecker, xxxv,

35.

· SNAKE, antidote for snake-bites, Higgins, xlii, 453.

BILIRUBIN, test for chloroform, Staedeler, xl, 290.

BINITROBENZOLE, xxxiii, 248.

BINITROVERATROL, Merck, xxxiii, 115. BINOXYSTRYCHNIA (W. & B., 1356, note), Schutzenberger, xxxi, 134. BIRCH. See BETULA LENTA.

BIRD'S NESTS, i, 151.

BISCUITS, CHARCOAL, Warren, XXX, 125. - мелт, Gail Borden (W. & B., 1554), xxv, 225, 228

- PURGATIVE, Fabre, xxxi, 414. - VERMIFUGE, Fabre, XXXI, 414.

- BISMUTH, adhesion to mercury, Guyton, vi, 306-freed from arsenic, Bird Herapath (caustic potassa and soda, W. & B., 1026), xxxv, 145—St. Pierre (zinc, W. & B., 1025), xxxiii, 173 behavior to weak alkaline solutions, Vogel, xi, 81-to fused chlorate of potassa, Boettger, xxx, 70-freed from copper (nitre does not remove all traces), Wood, xli, 165—crystallization, Quesneville, iv, 84—expansion on BITTERA FEBRIFUGA. Marx, vi, 84-estimation (as sulphide), Loewe, xxxii, 44—fusibility, Riems-dyk, xli, 424—pure, Redwood, xl, 404; Wood, xli, 167—statistics, xxxviii, 87—thallium detected, Bird Herapath, xxxv, 147—separation of tin, Wehler, xxxix, 440-volatility, Riemsdyk, xli, 424.
- and Ammonia, CITRATE, Bartlett (W. & B., 1028, note), xxxvii, 1—Tichborne (W. & B., 1028, note), xxxvi, 161. Compare Liquor BISMUTHI.

and Bromine, Lœwig, ii, 179.

— carbonate. See — subcarbonate. - CITRATE, Bartlett (W. & B., 1028,

note), xxxvii, 2—Gardner, xli, 220.

- CHROMATE, decomposed by oxalic acid, Slater, xxviii, 345.

- NITRATE. See —, SUBNITRATE.

- OXIDES, separation from oxides of

lead, Liebig, iv, 259. - POWDER (skin), composition, Chand-

ler, xlii, 369.

- SUBCARBONATE, Hannon, XXIX, 403-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 302-Taylor, xxxv, 411.

- SUBNITRATE, adulteration (phosphate of lime), detection, Hornsby, xli, 129; Howard and Son, xl, 543; Redwood, xl, 406, 543; Roussin, xl, 334, 407contains arsenic, Rogers, xxx, 413; Morland, xxxii, 169—behavior to alkaline polysulphides, Schiff, xxxiii, 265-as disinfectant, Reimslagh, xxxv, 226-preparation, Bechamp and St. Pierre, xxxiii, 172; Nollenberger, xx, 17-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 302-Taylor, xxxv, 411-Ph. Helvetica (65), xxxix, 312—Ph. London (24), Prel. No. 25.

-, PEPSIN and COPAIBA, Ricord,

xxxiii, 381.

- TANNATE (Parrish, 467), Cap, xxxii, 246.

- VALERIANATE (W. & B., 1619), Barnes, xxvi, 10.

BISSA-BOL, gum resin from Aden, xxv, 150.

BISTORT. See POLYGONUM BISTORTA. BISULPHURET OF CARBON. See CARBON. BITTER DROPS. See TINCTURA IGNATIÆ AMARÆ COMPOSITA.

- of aloes. See Acid, carbazotic.

- of ERYTHRIN, Heeren, iv, 347.

- KINOVIC. See KINOVIC BITTER.

- Welter's. See Acid, Carbazotic. - EXTRACTS and charcoal, Griffith, viii, 111.

- substances TASTELESS (chloroform), xxxvi, 313.

- TREE of Texas, Puteguat and Proc-

See BYTTERIA. becoming solid, and its prevention, BITUMENS, constitution, Boussingault,

ix, 84. - ELASTIC, composition, Johnson, xxxiv, 539.

— SPRINGS in California, xxvii, 377.

— Compare Assured

Compare ASPHALT.

BIXA ORELLANA, fruit presented to Philadelphia College, xvi, 310. Compare Annorta.

BLACK ANILIN. See Anilin, Black.

--- CURRANTS. See CURRANTS, BLACK.

--- DROP. See ACETUM OPII. - DYE for kid gloves, xxxvi, 379.

- LEAD. See GRAPHITES.

- STAIN for wood, Karmarsch, xxvii, 429.

BLANC, FRENCH, Piesse, xxviii, 272. - LIQUID, Piesse, xxviii, 272 --- DE PERLE, Piesse, XXVIII, 272.

BLAST at Holyhead, xxx, 277.

BLASTING (gun-cotton soaked in solution of chlorate of potassa), Caldwell, xxviii, 4.

BLEACHING powder. See Calx, CHLO-RINATED.

See different headings.

BLISTERS, camphorated, Deschamps, xlii, 511.

BLISTERING CLOTH, Garoste, xx, 38.

-- PAPER (cantharidin, Parrish, 758), xxxiii, 380.

- PREPARATION (bitumen and powdered cantharides), Dupuy, xxvii, 499.

- TISSUE (with cantharidate of potassa), Delpech, xlii, 242.

See VESICATING.

BLOOD, hydrocyanic acid detected, Schenbein (peroxide of hydrogen), xli, 465 -ashes, composition, xvii, 240-chemico-legal analysis, Wittstein, xxix, 30 -change by cod-liver oil and cocoanut oil, Thompson, xxvi, 421-decolorizing power (calcined with chalky potash; phosphate of lime), Bussy;

BLOOD (Continued).

(W. & B., 212), i, 238-difference befishes, Duffield, xxxviii, 479-yield of fibrin, Mayer, xxxix, 414—contains BOLETUS. fluorine, Nickles, xxix, 312—specific odor by sulphuric acid, Matteucci, vi, —— ÆNEUS 265-yield of prussiate of potassa, Smith, xx, 172-quinia in blood, Landerer, xiv, 352-recognition in medicolegal investigations, Duffield, xxxviii, 478—test (upon linen or cotton), Wiehe, xxvi, 527-vegetable organisms, Richardson, xl, 394.

- Dragon's, account, Simmonds, xxix, 465; Vaughan, xxv, 333—Ph. Edinburgh (30), iii, 259—Wellstedt, xiii, 84-analysis, Herberger (W. & B., 1511), iii, 262-behavior to campher, Planche (W. & B., 195, note), x, 214—loss in powdering, Redwood, xxi, 31 -solubility in chloroform, Lepage,

xxiv, 147.

- of FOWLS (contains silicate of potassa or soda), Henneberg, xix, 153.

- HUMAN. See BLOOD.

- SALAMANDER'S ( = fuming nitric acid), xxxvii, 355.

BLOOD SERUM, analysis of ashes, Lehmann, xxxvii, 114.

- STAINS, optical properties of weak alkaline solutions, Guibourt, xxxiii, 438-distinguished from other stains (hypochlorous acid), Persoz, xix, 319 —test (on cotton or linen), Wiehe, xxvi, 527.

BLOOM of Roses, Piesse, xxviii, 272. — vouth, Laird, composition,

Chandler, xlii, 367. BLOWPIPE TABLE, xxi, 107.

BLUE, from buckwheat stalks, iv, 169- BONE-BLACK, manufacture, Calvert and from cotton-seed oil, Kuhlmann, xxxiv, 188—from quercetic acid, Hlasiwetz, xxxii, 444—from different plants, Dierbach, vi, 72—from decomposed oscellarias, Esenbeck, viii, 334.

COBALT, Gaudin, vii, 47.
PRUSSIAN. See PRUSSIAN BLUE. See PILULÆ HYDRARGYRI. - MASS.

- STONE. See CUPRUM, SULPHATE.

BOERHAAVIA HIRSUTA; —— SCANDENS; TUBEROSA, xvii, 82, 83.

BOHEMERIA for paper-making, xxvii, 42. BOILERS, incrustation prevented, Hors-

ley, xxii, 257.

BOILING in glass vessels, bumping prevented: Edwards (silvering inside), xxvi, 354-Müller (a current of gas), xli, 422-Redwood (silvering inside, W. & B., 890), xx, 329—Schumann (a bent glass tube), xli, 527-Winkelhofer (electric current), xli, 422, xlii, 218-Wittstein (glass rod or platinum) wire), xxxi, 348.

of MIXTURES of two, not miscible. liquids, Magnus, x, 231.

tween that of mammals, birds and BOLE, ARMENIAN, analysis, Murdoch, xvi, 184.

> Compare AGARICUS; LYCO-PERDON.

ÆNEUS; — - colopus (heat evolved), Smith, xlii, 524.

- CYANESCENS, color due to acetate of anilin, Phipson, xxxv, 60.

- LARICIS, in nightsweats of consumption, Andral, vii, 87.

- LURIDUS, color due to acetate of anilin, Phipson, xxxv, 60.

- PACHYPUS, heat evolved, Smith, xlii, 524.

BOLUS. See Bole.

· of cubebs, copaiva, turpentine; Puche, xiii, 78.

BOMBAX MALABRICUM yields boorago gum, xxix, 79.

BOMBYX CYNTHIA (silk worm), imported into France, xxvii, 110—account, Guérin, xxxi, 185-importance, xxxv, 472. Compare Silkworm.

- HEPTAPHYLLA, fruit presented to Phil-

adelphia College, xv, 235.

BONAPARTEA JUNCOIDEA for paper-making, xxvii, 169.

BONES, bleaching (exposed moist to the sun), xxxii, 180-colored red, Kellermann, xxix, 262-analysis, Fremy, xxxvii, 256-fatty matter, use, Calvert, xxxvii, 258-as manure, xxxiii, 463-mineral matter, Calvert, xxxvii, 258-solubility in water, Weehler, xxviii, 443-superphosphate of decomposed, Wicke, xxix, 80; Calvert, xxxvii, 260—different uses, Calvert, xxxvii, 255.

others, xxxvii, 261 - revivification, Leplay and Cuisinier, (W. & B. 1035, note), xxxiv, 551, xxxvii, 263—Pe-louze, (W. & B., 212), xxvii, 110—in

sugar refining, Wallace, xl, 425.

- ARTIFICIAL (W. & B. 215, coal tar and lime), Stenhouse, xxix, 154—(alumenized, (W. & B., 215), Stenhouse, xxxvii, 262.

- See CHARCOAL, ANIMAL.

BONPLANDIA TRIFOLIATA, on its identity with angostura bark tree, Hancock, i, 27, ii, 55-with malambo bark, Bostock; Hamilton, xix, 35, note.

BOOKS. See REVIEWS. BOOKWORMS, xxix, 182.

BOOKMARKERS, perfumed, Piesse, xxvii,

BORAGO, yield of oxalic acid by potassa, Persoz, xxx, 552—percolation with

water, packing, Soubeiran, viii, 226. BORASSUS FLABELLIFORMIS yields sugar, de Vrij, xxxvii, 153.

BORAX, adulterations (phosphate soda), and impurities, ii, 242, xxiv. 271-manufacture, from boracic acid, native borate of lime, Græger, xli, 549
—solubility in glycerin, Adolphus,
xxxix, 150—Klever, xlii, 222—in cracked tongue, Brinton, xxix, 313and tincture of myrrh, Haselden, xxxiii, 161-different uses (linen, hair, teeth, tea), xxxviii, 565.

- Compare Boron.

- in California, Whitney, xxxviii, 235. - LAKE in Napa valley, McGowan,

xxxix. 155.

BORNEENE, Gerhardt, xxxii, 141.

BORON, three allotropic states (W. & B., 787), Wehler and Deville, xxix, 339 -evolution, Hare, v, 246.

- and Potassa, Tartrate, Soubeiran and Capitaine, xii, 36. See Potassa, BOROTARTRATE; TARTARUS BORAX-

BOSWELLIA SERRATA (yields Indian Oli-

banum), xvi, 189.

- BOTANICAL GARDENS: Amsterdam; Bern, Procter, jr., xl, 234, 232-British Colonies, xxxvi, 327-Brussels, Procter, jr, xl, 234—Calcutta, destroyed, xxxviii, 165-Dresden, Procter, jr., xl, 233-Edinburgh, Parrish, xxxi, 103; Procter, jr., xl, 237—Kew; Munich; Naples; Paris; Vienna; Zürich, Procter, jr., xl, 231, 232, 233, 235.
- INQUIRIES and desiderata, Hooker and Hanbury, xxxii, 49.

- PRESS, Peters, viii, 99. BOTANY in Canada, xli, 126.

—— Chinese, xxix, 563.

- its study urged, xxv, 210—in U.S., Procter, jr., xxxviii, 334, note—ob-

ligatory, Procter, jr., xxxviii, 480. — and pharmacy, Procter, jr., xl, 228:
— See Pharmacy, Pennsylvania, Phil-

adelphia College.

BOTRYOS. See CHENOPODIUM.

BOTRYTIS INFESTANS, fungus of potato blight, xxvi, 75.

BOTTLES gelatin capsules, Haselden, xxxviii, 248.

- cod liver oil, cleansed, Procter, jr., xl, 509.

- shop, effects of different colors on contents, Smith, xxxvi, 76—Hunt, xix, 144—Dumey, xxxiii, 411.

- packing (with India rubber rings), xl, 83.

BOULE de mars, xiv, 224.

BOULLAY'S FILTER, observations, Duhamel, x, 1. See Percolation.

BOULTON's solution, xl, 329.

of BOUNDOU (poison tree of the Gabonese), properties, Pecholier and St. Pierre, xxxix, 124.

Kæhnke, xvii, 111—Payen and Cartier (W. & B., 785), iii, 121—Smith, iii, 119—in England, xxxix, 339—from Buckingham palace, 178—Caprice de la mode, 275—de Caroline, 178—des Delices, 178-Ess, 179-Esterhazy, 179fleur d'Italie, 181-fleurs de val d'Andorre, 177—Flora, 181—the Guards, 181—Jockey club, 181—(xxxix, 370) -Kew gardens, 274-Maréchale, 275-May flowers, 275-Montpellier, 275all Nations, 275-naval, 275-Neptune, 275—Court nosegay, 178—de la Reine, 275—Piesse posey, see bouquet royale— Rifle volunteers' garland, see Windsor Castle bouquet-du Roy, 275-Rondeletia, 275-Royale, 276-royal Osborne, 275—Spring flowers, 276 (xxxix, 370) -Suave, 276-Tulip (duc van Thol), 277- Violette du bois, 277- Windsor Castle, 277—Yacht club, 277.

See ESSENCES; ESPRITS.

BOVISTA GIGANTEA, growth of cells, xxv,

BOXWOOD, substitute for hops, Dupetit Thouars, iv, 351.

- CHARCOAL, absorption of ammonia. carbonic acid, cyanogen, xxxv, 563.

BRAHEE SUGAR. See SUGAR, BRAHEE.

BRAIN, behavior to sugar solution, Bouchardat, xvi, 226-preserved (sulphate of zinc), Falconet, xxiv, 170.

BRAN, yield of oxalic acid by potassa, Persoz, xxx, 552.

- utility in bread, Saucerotte, xxviii, 565.

BRANDY, adulteration, Chevallier, xvi, 293, see origin-per centage of alcohol, Duffield, xxxiv, 120-Pile (U. S., 60), xxxviii, 324—genuine contains aldehyde, Lahens, xxvii, 111—analysis, Duffield, xxxiv, 118-detection of copper, Bættger, xxvi, 86—of oil of bitter almonds, Duffield, xxxiv, 121—origin of adulterated, Molnar; Duffield, xxxiv, 120—statistics, xli, 554 strength, see alcohol-igniting point of vapor, Hutton, xli, 253.

CATAWBA, Procter, jr., XXVI, 413-Wayne, xxvii, 494 - Zimmermann,

xxxi, 363.

BRASS, behavior to weak alkaline solutions, Vogel, jr., xi, 82—dull black color, Leykauf, xxvi, 471—silvered, Boudier, xxxii, 224-watered (Moire), v, 172.

BRASSES, COAL. See COAL BRASSES. BRASSICA OLERACEA, yields blue color,

BRAYERA ANTHELMINTICA. See Koosso. BRAZIL NUT TREE (Bertholletia excelsa), account, xx, 157.

BREAD, adulteration, Chevallier, xvi, 284 - HYDROCHLORATE, Lowing, ii, 104. -bran, utility, Saucerotte, xxviii, 565 -for diabetic patients, Percy, xxi, 242 -chemical substitute for fermentation, Henry; Whiting, xxvi, 42-Thomson, xxvi, 43—Sewell, xxvi, 44—Jones, xxvi, 45—Philadelphia bread an-

alysed, Fischer and Tyson, vii, 107-Wetherill, xxvii, 441—whole meal bread, McCormac, xxxix, 173. BREATH, FETID, XXXIII, 570, XXXIV, 188.

HUMAN (organic substances), in health and disease, Ransome, xlii, 254.

BREWSTOLINE, Dancer, xl, 370.

BRINE (MEAT), utilization by dialysis, Whitelaw, xxxvi, 354, 372-poisonous character, Reynal, xxviii, 534.

(SALT) from East Saginaw, analysis, Chilton, xxxv, 262.

BRINES, contain iodine, xxvi, 441.

BROMALHYDRAT, physiological effects, Steinauer, xlii, 526.

BROMIDES, alkaline, preparation, Mayer (W. & B., 1297, note; Parrish, 337), xxxiv, 289, 294.

- preparation, Klein (Liebig's process

for iodides), xxxvi, 111.

BROMINE, absorption by vegetable charcoal, Scheenbein, xx, 243-action on alkaloids, Blengini, vi, 334-antidote to alkaloids (when uncombined), Donné, ii, 83-American, Patrick, xviii, 95-antidote, see poisoningatomic weight, Liebig; Lœwig, ii, 95 -combinations, Lewig, ii, 89, 169distinction from iodine and chlorine (permanganate of potassa test unreliable), McDonald, xli, 393-estimation, Heine, xviii, 195-Reimann, xxxiii, 220-found in gas liquor, Mène, xxvi, 440-in cod liver oil, de Jonghe, xxi, 144-in American and Canadian potashes (due to salt), Procter, jr., xxv, 67-in Chili saltpetre, Grüneberg, xxvi, 161-manufacture, Bussy, ix, 234 —Delaunay, Couturier and Villedieu, xviii, 226—poisoning, antidote, Maisch (sulphuretted hydrogen), xxxix, 334, note-Duffield (steam vapor), xxxix, 333—is a simple body (demonstrated by the galvanic pile), de la Rive, ii, 90—solubility in bichloride of tin, Gerardin, xxxiii, 214-chloroform, Lepage, xxiv, 147-in glycerin, Adolphus, xxxix, 150-in liquid anhydrous sulphurous acid, Sestini, xli, 328-specific gravity, Balard; Lewig, ii, 94-statistics, Chandler, xlii, 427tests, Bill (chloride of gold), xl, 272 -Henry and Humbert (formation of bromide of cyanogen), xxix, 449.

- CHLORIDES, Lœwig, ii, 103, 104.

- HYDRATE, Lœwig, ii, 95.

— solution, Lœwig, ii, 95.

-, Smith (W. & B., 174), xxxv,... 202.

BROMOCINCHONIA, Gregory, xxix, 92.

BROMOPICRIN, xlii, 449.

BROMOSAMIDE, Piria, xi, 157.

BRONZE, from Brazil wood and logwood, Denzer, xxvi, 420.

- POWDERS (green, orange, red, violet, white, yellow), Koenig, xxx, 356.

BRONZING, Weil, xxxviii, 176.

BROUSSONETIA PAPYRIFERA for paper making, xxvii, 42.

TINCTORIA. See FUSTIC.

BROWN color from quercitrin, Hlasiwetz, xxxii, 444.

BRUCEA ANTIDYSENTERICA; — FERRU--GINEA, supposed identity with false Angostura bark tree, O'Shaugnessy, x, 144.

BRUCIA, BEHAVIOR to bicarbonate of soda in presence of tartaric acid, Oppermann, xvii, 299-to bichromate potassa test, Jenkins, xxxiii, 528-to chlorine, Pelletier, x, 165-to chlorine and ammonia, André, viii, 213-to iodides of cadmium and potassium, Marmé, xli, 18-to iodohydrargyrate of potassium, Mayer (W. & B., 1542), xxxv, 21, 23; xxxvi, 218-to nitric acid, Guy, xxxiii, 526; Laurent (formation of cacotheline), xix, 237, xx, 115; Rosengarten, xx, 114-to nascent oxygen, Marchand, xvi, 201-to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 235-to perchloric acid, Bullock, xxxvii, 21-to hot sulphuric acid; and with permanganate of potassa, Guy, xxxiii, 526—to tannin, Henry, vii, 228, 230—to protochloride of tin, André, viii, 213—to reagents, Fresenius, xxxviii, 549. See tests—composition, Regnault, xi, 219—in dialysis, Grandeau, xxxvi, 415—found in woorari, Oberdærffer, xxxii, 42 oxidation, Schenn, xlii, 521—physio-logical action modified by iodide of methyl, Brown; Frazer, xl, 442—Stahlschmidt (W. & B., 1357, note), xxxii, 220—preparation, Henry (tannin process), vii, 233—Horsley (without alcohol, W. & B., 1352, note), xxviii, 553—solubility in alcohol, Cap and Garot, xxvii, 159-in chloroform, Lepage, xxiv, 147; Pettenkofer, xxxi, 232; Schlimper, xxxii, 160-in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222; Cap and Garot, xxvii, 159 -in olive oil, Attfield, xxxv, 250; Cap and Garot, xxvii, 159; Pettenkofer, xxxii, 185-in water, Cap and Garot, xxvii, 159-sublimed, Helwig, xxxvii, 29, xxxix, 539—subliming BRUCIA, BEHAVIOR (Continued).

temperature, Guy, xl, 247-test (protochloride of tin), André, viii, 213-Horsley (bichromate of potassa test), xxviii, 549. See behavior.

- вітапнать, Henry, vii, 231. --- CHLORATE, Serullas, ii, 305.

--- CHLORIDE, Pelletier, x, 165. --- FORMIATE, Fell, xxx, 220.

- IODATE, Serullas, ii, 302. BRYONIA ALBA, analysis of root, Walz, 249-influence xxxi, of drying,Schoonbroodt, xli, 322-poisoning, x, 83.

MECHOACANA NIGRICANS, Bauhin, is Jalap, ii, 23, v, 341, vi, 118.

BRYONIN, preparation, etc., (W. & B. 1478), xxviii, 166-Walz, xxxi, 249.

BRYONITIN, Walz, xxxi, 249—existence denied, Cucuel, xxxiv, 333.

BRYORETIN, Walz, xxxi, 251.

BUBON GALBANUM, iii, 262, xv, 29. See GALBANUM.

GUMMIFERUM, XV, 29. See GALBANUM. BUBULIN (from cow-dung), Morin, vi, 83. BUCCINUM UNDATUM, its eggs contain no iodine, Fyfe, Stratingh, Sarphati,

xxvi, 440. BUCHU, adulteration, Maisch, xxxvi, 101 -analysis, Brandes, xxvi, 484-Cadet (W. & B., 175), xxvi, 485—its pharmacy, Rittenhouse, xxvi, 484—loss in powdering, Covell, xxxix, 116-comparative value (W. & B., 175), Bed-BUTYLE (from coal-tar), xxxiii, 41. ford, xxxvi, 129.

BUCKBEAN. See MENYANTHES TRIFOLIATA. BUCKTHORN. See RHAMNUS CATHARTI-

BUCKWHEAT, blue color from stalks, iv, 169, vi, 73—as food, analysis, Pierre, xxx, 426.

BUENA, æstivation, Don, xi, 247—character, etc., DeCandolle, ii, 240-Wood, iii, 24, 25, 27.

— ACUMINATA, ii, 241. — НЕХАНОВА, ii, 241, 290; vii, 334. — ОВТИЅІГОЬІА, ii, 241.

BUG hospital, India, xxxi, 84.

BUGIERA GYMNORRHIZA, supposed yield monesia, xiii, 152.

BUMPING of liquids. See Boiling in glass vessels.

BUNDAROO (Hymenodycton excelsum), ii, 294.

BURDOCK. See LAPPA.

BURNS, remedy, carbolic acid, Squibb, xli, 361-collodium, Liman, xxiii, 182—glycerin, Fuchs, xli, 418—liquid-caoutchouc, xxviii, 182. See Lini-MENT.

BURSERA GUMMIFERA, supposed to yield Simaruba bark, viii, 21.

See CARANNA.

BURSERINA (in balsam mecca), Bonastre, iv, 234.

BUTEA FRONDOSA yields kino, Christison, xxv, 241.

BUTOMACEÆ, dehiscence of pollen, Aldridge, xiii, 216.

BUTTER, composition, Heintz, xxvi, 150estimation in milk, Marchand, xxviii, 475—fusing point, Wimmel, xli, 22, 431 -rancidity removed, Wild, xxvi, 120 -as reagent for copper, Lancelot, xxxvi, 370.

- of CACAO. See CACAO-BUTTER. - Kokum. See Kokum Butter.

- of parsley. See Parsley.

BUTYRIN, Pelouze, xxv, 358.

BUTYRUM. See BUTTER.

BUXIN (is Wiggers' Pelosina, Mclagan's Bebeerina), Flückiger, xlii, 316-crystallized, Couerbe, vi, 177.

BUXUS. See Boxwood.

BYTTERA (ria) FEBRIFUGA, Gerardias, xxix, 332.

BYTTERINA, identical with quassit, Gerardias, xxix, 336.

C. See K.

CABBAGE JUICE, dialysed, Attfield, xxxvi, 530, xxxvii, 208.

CACAO (BEAN), analysis, Mitscherlich (W. & B, 603), xxxiv, 509—Tuchen, XXXII, 544. See THEOBROMA CACAO.

- BUTTER, account, Duhamel, xiii, 16—fusing point, Wimmel, xli, 23, 423 neutral principle (stearin?), Boutin, vi, 352.

-, MEDICATED, Bringhurst, XXXIX, 348.

CACHOU di Bologna, xxv, 366; Dorvault, xviii, 158; Schmitz, xvi, 239.

- NUT. See ANACARDIUM OCCIDENTALE. CACODYL, xvii, 266; Cahours, xxxv, 307 -behavior to chlorine, Baeyer, xxxv, 310.

CACOTHELINE, composition, Laurent; Rosengarten, xx, 116--formation, xix, 237, xx, 115.

CACOUCIA COCCINEA, account, Griffith, iv, 186.

CACTUS INDICUS, xiii, 138.

CADMIUM, behavior to weak alkaline solutions, Vogel, jr., xi, 81-separation from copper, Hoffmann, xxxiii, 312estimation (as sulphide), Lœwe, xxxii, 44—fusing and volatilizing point, Brandes, Daniel, xxxiii, 149; Overman, xxxiii, 149; Riemsdyk, xli, 424; 149-properties, Webster, xxxiii, Wood, xxxiii, 148-subliming temperature, Guy, xl, 249.

- ALLOYS, Wood, XXXIII, 150.

- SALTS, behavior to alkaline polysulphides, Schiff, xxxiii, 265.

- CARBONATE, poisoning, Soret, xxx, 401.

· IODIDE, XXIX, 83—Garrod (W. & B., 176), xxx, 79.

- LACTATE, Lepage, xvi, 54.

- and POTASSIUM, IODIDE (test for alka-

loids), Marmé, xli, 18.

- SULPHATE (cadmium and sulphate of copper, W. & B., 1030), xxxiv, 240—Ph. U. S (60), remarks, Procter, jr., xxxvi, 303—in eye-water, Fronmüller (W. & B., 1030), xxiii, 274.

- SULPHURET, for dyeing silk, Lassaigne,

iii, 264.

CÆSALPINIA coriaria, viii, 106.

CÆSIUM, notice, Bunsen and Kirchoff, xxxiii, 162, xxxiv, 68-from motherliquor of table salt, Bættger, xxxvi, 108.

- bicarbonate; — carbonate; — nitrate, Bunsen, xxxiv, 68.

- PLATINO-CHLORIDE, solubility in water, Crookes, xxxvi, 144.

- SULPHATE, Bunsen, XXXIV, 68.

CAFFEA. See Coffee.

CAFFEACEÆ constituents, Rochleder, xxv, 246.

CAFFEIDINA (Parrish, 640), Strecker, xxxvi, 20, 34.

CAFFEINA, compare THEINA-antidote to opium (W. & B., 181), Campbell, xxxii, 321 - behavior to bichromate potassa test, Jenkins, xxxiii, 528-to nascent hydrogen, Rochleder, xxxix, 319-to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 138, 236- to sulphuric acid and permanganate of potassa, Guy, xxxiii, 526-decomposition, Strecker, xxxv, 34 -physiological action, Albers, xxvii, 108-preparation, Henry (tannin process), vii, 235—Leuchsenring (by sublimation, W. & B., 178), xxvii, 225 -Ph. Hannover. (by sublimation), xxv, 472-Puccetti (caustic lime and alcohol), xxviii, 232-Versmann (caustic lime and alcohol, W. & B., 178), xxiv, 176, xxvii, 225, note-Vogel (benzole, W. & B., 178), xxx, 403-from Paraguay tea, Stahlschmidt, xxxiv, 36

-from theobromin, Strecker (Parrish, 640), xxxiii, 406-solubility in benzole, xlii, 432-in chloroform, Bernatzic, xl, 252; Schlimper, xxxii, 160test (iodide of potassium and mercury, W. & B, 179), Delffs, xxvii, 272yield from coffee, Graham, etc., xxix, 375; Robiquet and Boutron, ix, 232. - ARSENITE, Gastinel, XXXV, 335.

- citrate, Hannon, xxiii, 158.

- TANNATE, in Guarana, Dechasteles, xiii, 53.

CAHINCA. See KAHINCA.

CAJEPUTENE (W. & B., 578), Schmidt, XXXIII, 545 (MONOHYDRATE, BIHYDRATE, BICHLORIDE).

CAINCA. See KAHINCA.

CALABAR BEAN, account, Hanbury, xxxv, 316-its alkaloid, Mayer, xxxvii, 173 -antidote to atropia, Kleinwächter, xxxvii, 302—-experiments, Haigh, xxxvii, 174—poisoning (Liverpool case), xxxvi, 497.

See Physostigmia.

CALADIUM PINNATIFIDUM, heat developed, vi, 266.

CALAGIRAH (Vernonia anthelmintica), vermifuge of India, Virey, ix, 32.

CALAGULA ROOT, XXIV, 272.

CALAMINE, adulteration, Brett, ix, 72; Murdoch, xvi, 182; Thomson, xi, 169analysis, Bringhurst (W. & B., 1483), xxix, 308-test for purity, Procter, jr., xxiii, 320.

CALAMUS, analysis, Trommsdorff (W. & B., 182), v, 269—of the Ancients (Gentiana chirayta), Guibourt, xii, 23description, Griffith, v, 265-preparations, Maisch, xxxii, 112.

CALCARIA. See CALX; LIME. CALCIUM.

Compare CALX; LIME. - CRYSTALLIZED, Becquerel, iv, 348; Muratori, viii, 87.

- BROMIDE, Mayer, XXXIV, 295.

- and BROMINE compounds, Lowing, ii, 175, 176.

- CHLORIDE, preserved dry in tinfoil, Baudrimont, xlii, 435-reaction limit (for sulphuric acid), Hastings, xiii, 202-reduction of temperature by solution, Rudorff, xli, 426.

- CHLORIDE and CARBONATE OF LIME, double salt, Fritsche, xxxiii, 407.

FLUORIDE, decomposed by oxalic acid, Slater, xxviii, 345.

- IODIDE, Henry, i, 203; Mayer, xxxiv, 294; Pidduck, xxx, 259.

- MANGANITE, Weldon; Gorgrew, xli, 541.

- PHOSPHIDE, Andrews, xxxi, 560; Smith, v, 94.

- SULPHIDE (sulphuret), crystallized, Riegel, xviii, 237-for itch, Lutens, vii, 263-Bourguignon (W. & B., CALCIUM, SULPHIDE (Continued).

1607), xxix, 82—preparation, Deherde (W. & B., 1607), vii, 263—Price, xxvi, 77—Ph. Helvetica (65), xxxix, 313—for grape disease, Price, xxvi, 76—solubility in glycerin, Adolphus, xxxix, 150; Cap and Garot, xxvii, 159; Klever, xlii, 222—in water, Cap and Garot, xxvii, 159; Klever, xlii, 222—in water, Cap and Garot, xxvii, 159.

CALCULI, URINARY, composition, Bastil-

liat, xiii, 349.

CALIFORNIA, climate, Bartlett, xxix, 177
—indigenous medical plants, Simmons,
xxvi, 481—mammoth trees, xxvi, 470.

CALISAYA compare BARK (Cinchona);

CINCHONA.

alta, XXXVIII, 422; — amarilla, XXII, 106; XXXVIII, 422; — anaranjada, XXII, 106; — arollada, III, 110; — blanca, XXXVIII, 422; — canuto, XXVI, 541, 543; — chargue, XXVI, 541, 543; — macha, XXII, 106; — macha, XXII, 106; — morada, XXXVIII, 421, 422; — negra, XXII, 106; — plancha, III, 111; — de Quito, III, 114; — tabla, XXVI, 541; — vera, XXII, 97; — verde, XXXVIII, 422; — zamba, XXII, 106.

CALLA AQUATILIS (Symplocarpus fee-

tidus), viii, 1.

CALLICOCCA IPECACUANHA, iii, 184 analysis, Pelletier, iii, 188. See IPE-CACUANHA.

CALLITRIS (Australia), yields sandarac,

xxviii, 73.

- CUPRESSIFORMIS; -- VERRUCOSUS,

yield resin, xxxv, 453.

CALOMEL, adulteration;sulphate of baryta, Moritz, viii, 346; Thomson, xi, 169—white precipitate, Thomson, xi, 169-corrosive sublimate, Hart, vii, 7; T. & H. Smith, xi, 222-(English calomel), xxxviii, 88-behavior to ammonia, Kane, ix, 258—to vegetable acids (W. & B., 1161), Bauwens, 527-to alkaline chlorides xxviii, (W. & B., 1161), Fleming, xxix, 391 -conversion into corrosive sublimate, by chlorides, Mialhe (W. & B., 1160), xii, 167; Lepage, xv, 128-by water, alcohol and heat (W. & B., 1160), Berthé, xxix, 171—decolorizing power, Filhol, xxiv, 239-preparation: precipitated, Wehler (W. & B., 1159), xxvi, 419—sublimed: Calvert (by steam), xv, 93-Soubeiran (by cold air), xv, 89—Ph. U. S. (30), ii, 329 —Ph. Helvetica (65), xxxix, 314—Ph. London (24), Prel. No. 20—difference in properties according to method of preparation, Howard, xv, 159-Mialhe and others, ix, 178prohibited in the U. S. army, Hammond, xxxv, 329-solubility in glycerin, Cap and Garot, xxvii, 159 subliming temperature, Guy, xl, 246 test for purity, Procter, jr., xxiii, 109.

CALOMEL, 10DIDE, Gobley (Parrish, 484), xxx, 168—Maisch, xxxix, 475.

CALORESCENCE, Tyndall, xxxvii, 219. CALORIC, electricity, ponderable bodies,

analogy of, West, vi, 229. CALCTROPIS GIGANTEA. See MUDAR.

CALOTYPE, Talbot, xiii, 247.

CALTHA PALUSTRIS, xli, 437.

CALUMBA (Columbo), contains berberina, Bædeker, xx, 322, xxxv, 457—crystals (oxalate of lime), xxxvii, 32—description of plant, Griffith, vii, 190—distinction from Frasera root, Stolze (W. & B., 191), iii, 271—loss in powdering, Redwood, xxi, 31—tasteless (by charcoal), Weppen, xviii, 203.

CALURUS AURICEPS, red coloring matter of feathers, Bogdonow, xxx, 166.

CALX (CALCARIA, LIME), compare CAL-CIUM. See LIME.

— ACETATE, drying, Plücker, xxiii, 53 —manufacture, xxiii, 50.

- ACHILLEATE, Zanon, xix, 59.

BENZOATE, solubility in water, Otto, xxxv, 30.

---- BISULPHITE, as antiseptic, Polli, xxxiv, 447-Scott, xl, 81.

— BORATE, Græger, xli, 549. — and BROMINE, Læwig, ii, 176.

--- CARBOLATE (so-called), Squibb, xli, 355.

CARBONATE, COMPARE LIMESTONE;

79—in water, Fresenius, xix, 51.
—— CARBONATE and CHLORIDE of CALCIUM (double salt), Fritzsche, xxxiii, 407.

— CARBONICA PRECIPITATA, adulteration (plaster Paris), Maisch, xxvi, 211—Stabler, xxii, 307—preparation, Gregson (from dolomite), xviii, 231—in finest powder, Bridges (from boiling solution (W. & B., 1030), xvi, 161—test for purity, Procter, jr., xxiii, 318. See Calx, Carbonate.

— CHLORINATED, action of water, Fresenius (W. & B., 187), xxxiv, 260—behavior to animal charcoal, Graham, iii, 153—constitution, Fresenius (W. & B., 187), xxxiv, 260; compare hypochlorites—spontaneous decomposition, Hoffmann, xxxiii, 72—keeping dry, xlii, 299—estimation, Calvert (arsenious acid), xix, 279—Davy (ferrocyanide and bichromate of potassium), xxxiii, 348—Mercer (ferrocyanide of potassium), xxxiii, 348—Mercer (ferrocyanide of potassium), xxxiii, 347—Nœliner

(hyposulphite of soda; and baryta),

CALX, CHLORINATED (Continued). xxviii, 61-Wittstein and Claude (sulphate of iron method unreliable, W. & B., 188), xxviii, 359—as insec ticide, xxxiv, 364—preparation and manufacture, Glasgow, xiii, 208—

(chloride of chromium as source of chlorine), xxxiii, 483—Durand, i, 277, 278—Schrader (W. & B., 186, note), xxxv, 546-reaction limit (for oxalate of ammonia), Hastings, xiii,

203. - DIGITALATE, Morin, xvii, 183.

- HYPOPHOSPHITE, adulteration, cause of explosion, preparation, etc., Janssen, xxxiv, 162—preparation, Procter, jr. (W. & B., 1531), xxx, 118—Scheffer (Parrish, 398), xxx, 222.

- HYPOSULPHITE, Laneau (W. & B.,

1532), xxxv, 223.

- malate, from berries of Sorbus aucuparia, Kohl, xxviii, 351-from sumach berries, Rogers (W. & B., 711, note), vii, 56.

- METAGUMMATE (Cerasin), Gelis, XXV,

39—Fremy, xxxii, 368.

- OXALATE, crystals of various plants, xxxvii, 31.

- PERSULPHOMESITYLATE, Kane, x, 207,

- PHOSPHATE, administration (with carbonic acid), Antisel, xxvi, 364-(carbonate of lime and sugar of milk), Küchenmeister, xxviii, 366-adulteration Hodgson, jr., x, 27—decolorizing power, Filhol, xxiv, 239—Ph. Dublin (26), iii, 325.

- and POTASSA, SULPHATE (double salt),

Philtips, xxiii, 343.

- SACCHARATED, compare Syrupus CAL-CIS.

167-Squibb, xxxix, 335; xl, 158-Trousseau (W. & B, 1197, note), xxv, 468.

- and SODA, BORATE. See TINKALZITE. - SULPHATE (Plaster Paris), compare

GYPSUM.

—, solubility in muriatic acid, Johnson, xxxv, 465-in sulphuric acid, Struve, xlii, 319 — in syrup, Sostmann, xl,333.

- SULPHITE, Polli, XXXIV, 447.

- SULPHOCARBOLATE, Procter, jr., xlii,

- SULPHOMESITYLATE, Kane, x, 208.

- SUPERPHOSPHATE, volumetric analysis, Jones, xxxvii, 345-manufacture Calvert, xxxvii, 260-Wicke, xxix, 80.

- TARTRATE, found in senna leaves, Casselmann, xxviii, 53-reduces ni trate of silver, Casselmann, xxviii, 54 -preparation, Firmin, xxvi, 329-

Gatty, xxvi, 336-solubility in water, Casselmann, xxviii, 54.

CALYCANTHUS FLORIDA, as emetic, iv, 277—as tonic, v, 286.

CAMBOGIA GUTTA, XX, 126. See GAM-BOGE.

CAMERARIA LATIFOLIA, fruit presented to Philadelphia College, xv, 236.

CAMPANULA ROTUNDIFOLIA, yields blue color, vi, 72.

CAMPHENE congelation, Faraday, xvii,

22-formation, Berthelot, xxxi, 73. CAMPHENIC series, Berthelot, xxxi, 73. CAMPHOL (from camphor), Berthelot, xxxi, 74—(from coal tar), Mansfield,

xxi, 48.

CAMPHOR, compare different ESSENTIAL oils; see Laurus Camphora; Dryo-

BALANOPS CAMPHORA.

- action, on resins and gum resins, Planche (W. & B., 195, note), x, 212 -upon the heart, Lombard, ix, 261adulteration (artificial, W. & B., 196), Dumont, xxxiv, 189-behavior to pentachloride of phosphorus, Pfaundler, xxxiii, 218-to permanganate of potassa, Cloëz and Guignet, xxxi, 81collection, de Vriese, xxiv, 339—composition, Dumas, x, 21—Liebig, iv, 347-from the tops of a species of Blumia, McClelland (W. & B., 192), xvi, 56—in mixtures, Hodgson, jr. (with myrrh), iv, 13—T. & H. Smith (by chloroform, W. & B., 198), xxi. 374—its place in the constitution of essential oils, Procter, jr., x, 22-prevents oxidation, Wellborn, xli, 30-in pills (plasma), xlii, 208-Githens (soap and honey), xxxiii, 206-powdering (with dry magnesia), xlii, 505 -Fish (with magnesia), xxxiii, 68; xlii, 505, note-(with cold water, and then sift), xxxiii, 381—cause of rotary motion, Matteucci, vi, 174solubility in liquid carbonic acid, Gore, xxxiii, 328—in glycerin, Cap and Garot, xxvii, 160—in water, Markoe, xxxvii, 195 - makes corrosive sublimate more soluble in alcohol and ether, Karls, i, 158-subliming temperature, Guy, xl, 249.
- ARTIFICIAL, Procter, jr., xvii, 312. - BORNEO, account, Ph. Edinburgh (30), iii, 257—source, v, 176.

- and BROMINE, Lœwig, ii, 188.

- FLUID, Murray (W. & B., 1001), xx, 105.

- Formosa, Swinhoe, xxxvi, 31.

- ICE, Bakes, xxxix, 5-Piesse, xxviii, 85.

MALAY, Yvan, xvii, 219.

- SASSAFRAS. See OLEUM SASSAFRAS.
- SUMATRA, de Vriese, xxiv, 329. TURPENTINE. See TERPIN.

\*CAMPTICON, Walton, XXXV, 331. Compare Kamptulicon.

CAMWOOD, charcoal, absorption of ammonia, carbonic acid, Smith, xxxv, 563.

CANARIUM BALSAMIFERUM; —— COM-MUNE; —— ZEPHYRINUM, SOURCES OF elemi. See ELEMI.

CANARY-SEED, analysis, Hanaman, xxxvi, 108.

CANCER, remedies, juice of Hippomane, mancinella, vii, 262—mistura corticis adstringentis brasiliensis, Merrem, xii, 227.

CANDLES, PARAFFIN, Young, XXV, 219.

PRICE's patent, xxv, 62.

--- RAT-POISONING, Caussé, XXXIV, 512.

- STEARIC, Wilson, xxiv, 252.

— wax versus stearic candles in catholic churches, xxiii, 381—manufacture, xxv, 218.

TREE, Seeman, xxiv, 83.

CANDY, cough, Parrish (Parrish, 280), xxviii, 18.

CANELLÁ ALBA, analysis, Meyer and Reiche (W. & B., 199), xvi, 67, 75 loss in powdering, Covell, xxxix, 116—Redwood, xxi, 31—structure, Schenck and Weissbecker, xxxiii, 27.

— Compare WINTERS' BARK; Costus Dulcis.

TUS DULCIS.

RUBRA (from West Indies), Daniell, xxxi, 346.

CANIRAMIN, Geiger, —brucia, xxxvi, 215. CANNA speciosa, source of Indian turmeric, Daniell (W. & B., 199), xxxii, 59.

CANNABIN, T. & H. Smith (W. & B., 380), xix, 39; xxviii, 362, note—Laneau,

(W. & B., 381), xxviii, 361.

CANNABIS INDICA, description and properties, Duhamel, xv, 252—as substitute for ergota, Christison (W. & B., 382), xxiv, 173—preparations, Duhamel, xv, 254—Muller, xxvii, 360—resin, J. & H. Smith (W. & B., 380), xix, 319; xxviii, 362, note—test for resin, Procter, jr. (W. & B., 1091), xxxvii, 23—antidote to strychnia, McWilliams, xli, 125.

— SATIVA, xv, 252.

CANNÆ, dehiscence of pollen, Aldridge, xiii, 216.

CANORA TARTAREA, its coloring matter,

Heeren, iv, 346.
CANQUOIN S, digestive ointment, vii, 261.
CANTHARIDATES, Dragendorff, xlii, 241.
CANTHARIDES. See CANTHARIS.

CANTHARIDIN, assay, Mortreux, xxxvi, 417—behavior to bichromate potassa test, Jenkins, xxxiii, 528—to chromate of potassa and sulphuric acid, Eboli, xxix, 369—to sulphuric acid and permanganate of potassa, Guy, xxxiii, 526—composition, Pelletier and Henry, vii, 142—detection, Tichbourne,

xxxv, 252-locality in Cantharis (W. & B., 203), Ferrer, xxxii, 270-preparation: Bluhm (calcined magnesia, diluted sulphuric acid, etc.), xxxviii, 247—Fumouze (chloroform, bisulphide of carbon), xl, 116-Mortreux (ether, bisulphide of carbon), xxxvi, 417-Procter, jr. (chloroform, W. & B., 203, note), xxiii, 124—Robiquet (water, alcohol, ether), iii, 211; xiii, 316—Thierry (ether, W. & B., 203), vii, 140—Williams (benzole), xxvi, 340—Wittstein (water, ether, W. & B., 203, note), xxviii, 231-properties, xiii, 318—Procter, jr., xxiv, 294—solubility, in acetone, Procter, jr., xxiv, 294-in alcohol; benzole; bisulphide of carbon; chloroform; ether, Bluhm, xxxviii, 247-in chloroform, Procter, jr., xxiii, 124; xxiv, 294—ether, Procter, jr., xxiv, 294-subliming temperature, Guy, xl, 246—volatility, Procter, jr. (W. & B., 202, note; 1039), xxiv, 220, 293-yield from Cantharis and Mylabris, Warner, xxviii, 193-Leidy, xxxii, 157-Procter, jr., xxiii, 125, 126.

CANTHARIDIN, ACETATE, Dupuy, XXIV, 219—remarks, Procter, jr, XXIV, 220.
—— OIL. See OLEUM CANTHARIDIN.

PREPARATIONS, Oettinger, xxii, 226.

CANTHARIS, activity when perfect and when worm-eaten, Derheims and Farines (W. & B, 202), Prel. No. 73when young, Nentwich, xlii, 528—adulteration (Cetonia; Melaleuca), Duhamel, xiii, 289-(Lytta syriaca), Batka, xvii, 79—(Chrysomela fastuosa), Emanuel, xxiii, 181—(previously extracted with ether), Wald, xv, 460
—analysis, Robiquet (W. & B., 202), xvi, 84-constituents, Fumouze, xl, 117—description, Davis, xvi, 81—development and growth, Zier, ii, 255— distinction from Meloe, Durand, ii, 275— indigenous species, Durand, ii, 271 -poisonous action promoted by oil (W. & B., 204), Schroff, xxviii, 365loss in powdering, i, 138—Covell, xxxix, 116—Redwood, xxi, 31—preservation, Lutrand (chloroform), xxiii, 132-Piette (vapor of oils of Labiates), vii, 171—Riquet (ether), xiii, 174—Warner (oil of turpentine), xxviii, 197—contain uric acid, Robiquet, xiii, 318—strangury prevented by boiling in water, Scattergood; Beasley (W. & B., 1041), iv, 185—hygroscopic water, xxvii, 86.

— in Greece, Landerer, xxv, 31.

— PREPARATIONS, Davis, xvi, 83—Redwood, xiii, 306.

— of the ARGENTINE PROVINCES, Burmeister, xxxvii, 268. CANTHARIS, compare LYTTA.

— adspersa, xxxvii, 269; — æneas; — aszeliana, ii, 282; — albida, ii, 278; — atrata ii, 281; xxxv, 172; cinerea, ii, 279; - marginata, ii, 280; Nuttallii, ii, 277; — polita, ii, 282; — punctata, xxxvii, 269; vesicatoria, ii, 276; viridipennis, xxxvii, 270; —— vittata, ii, 278; vittigera, xxxvii, 270.

CAOUTCHENE, congelation, Faraday,

xvii, 22.

CAOUTCHOUC, mentioned by Priestley, 1770, v, 87-account, Simmonds, xxix, 468-analysis, Faraday, (W. & B., 1484), Prel. No. 63; iii, 295—behavior to liquid carbonic acid, Gore, xxxiii, 329—behavior to fused chlorate of potassa, Bættger, xxx, 71—bleaching for collars, etc., xxxix, 86—collection, Herndon, xxvi, 257—Spruce, xxiv, 78; xxvii, 545—Weddell, xxvii, 542 -deodorized, Bourne, xxxix, 236liquid, use, xxviii, 182-oil, see oleum CAOUTCHOUC—porosity, Payen, XXXIX, 186—properties, iii, 292—in sheets, Mitchell, i, 311-solubility in chloroform, Lepage, xxiv, 147-oil of sassafras, Mitchell, i, 312-oil of turpentine, Bouchardat, xvii, 224; xviii, 229 -spiritus distilled, composition, Dalton, viii, 81-contains starch, Claussen, xxviii, 171-use of chloroformic solution, xxx,90-vulcanization, Brockedon, xix, 206-Payen, xxiv, 355.

xxxv, 331-Claussen, - ARTIFICIAL,

xxviii, 171.

- VARNISH. See VARNISH, CAOUTCHOUC. CAOUTCHOUCOID, Hodgson, jr., xxx, 117.

CAPARA GUAREOIDES, oil, Webster, vii, 174.

CAPHOPICRITE (from rhubarb), Henry,

(W. & B., 707), i, 147. CAPILLARY ATTRACTION (nature), Dra-

per, vi, 245, 292. CAPILLARITY as a means of analysis, Goppelsræder, xxxv, 179.

CAPNOMOR, Reichenbach, vii, 246.

CAPPARIS SPINOSA contains quercitrin, Hlasiwetz; Rochleder, xxxii, 222, 444.

CAPROYLE (from coal tar) xxxiii, 41. CAPROYLENE, xxxiii, 43.

CAPRYLENE, Bouis, xxvi, 415.

CAPSICINE (volatile) Felletar, xli, 432. - (crystalline), Heidenreich, (W. & B., 208, note), xxx, 296—Taylor, xxix, 303, 306.

CAPSICUM ANNUUM, analysis, Heidenreich, xxx, 296-Preston, xxxvii, 161 -Taylor, xxix, 303-in delirium tremens, Lyons, xxxix, 183.

CAPSULES, COPAIVA and CUBEBS, Queru,

xxxvi, 9.

CAPSULES, COPAIVA and RHATANY, Cooley, xv, 328.

ETHER, Clertan (W. & B., 954), xxvi, 80.

- GELATINE, (medicinal), Dublanc and Mothes, vii, 351-Guillou, ix, 20.

- (for capping bottles), Haselden, xxxviii, 248.

· METALLIC (for capping bottles), Betts, xlii, 477.

- PORCELAIN, cleaned (bichromate of potash and sulphuric acid), xxxii, 182-platinum-coated, Elsner, xxxiii, 571.

CARAJURU (red color from Guiana) Vi-

rey, xvi, 149. CARAMATA bark, Hancock, v, 149.

CARAMEL in dialyser, Graham, xxxiv, 315-preparation, Adriana, xxxix, 441 -Sherlock, xxxix, 447.

CARAMELAN, xxxix, 334. CARAMELIN, xxxix, 334.

CARANNA (from Panama), Maisch, xli, 231. Compare Bursera.

CARAPA TOULOUCOUNA, Pereira, xv, 124 -as cosmetic, xxvii, 339-analysis of bark, Caventou, xxxi, 231.

CARAYA. See CARYA.

CARBO ANIMALIS. See BONEBLACK; CHAR-COAL, ANIMAL. LIGNI and

- VEGETABILIS. See CHARCOAL, VEGET--ABLE.

CARBOHYDRATES, behavior to water, at elevated temperature, Low, xxxix, 334.

CARBOLINE, Crookes, xxxix, 232.

CARBON, estimation of finely divided, Cloëz and Guignet, xxxi, 80-degree of heat, Faraday, xxxvii, 392.

- inorganic, Gore, xxxv, 45.

- VAPOR, specific gravity, Gay-Lussac; Exley; Thomson, x, 343.

- BICHLORIDE as anaesthetic, Simpson, xxxviii, 171 — behavior to nascent hydrogen, Genther, xxxiii, 217.

BISULPHIDE, action on resins and gumresins, Sace, xlii, 243-on wood, Sidot, xlii, 461-as anæsthetic, Simpson, xx, 248-capillary power, Frankenheim, xxxv, 248-congelation, Wartha, xlii, 528—deodorizing, Cloes, xlii, 159 —Millon, xli, 15—is it a true ether? D.B. Smith, iv, 121-flame (powerfully photographic), Babo and Müller, xxviii, 466-medical properties, xxxv, 355; Wutzer, iv, 172-neuralgia, Page, xxviii, 219-poisonous qualities, Delpech (W.& B., 1475), xxviii, 366, 532 -preparation: Chandelon, (W. & B., 1478), xxi, 181—Contet, xlii, 157— Muller, ix, 242-properties, Smith, iv, 120-Wertzer and Pellengam, iv, 86 -purification, Millon, xli, 15-Cloes,

"CARBON, BISULPHIDE (Continued). xlii, 159—test, Vogel, xxvi, 64—indolent tumors, ix, 264-use in extracting fatty matter, Deiss, xxviii, 356—Lepage, xxviii, 446—in pharmacy, Lefort, xlii, 246—vapor, igniting point, Hutton, xli, 252.

- and BROMINE, Lœwig, ii, 99.

- HYDROCHLORIDE. See ÆTHER, CHLO-RIC.

PROTOSULPHIDE (W. & B., 1475), Baudrimont, xxix, 447.

- SULPHIDE, Low, XXXVIII, 415.

See CARBON, BI-- SUPERCHLORIDE. CHLORIDE.

- TERCHLORIDE (so called), xx, 100--Ure, xv, 267. Compare Chloroform.

- TETRABROMIDE; - TETRACHLORIDE; - TETRAIODIDE, Bolas and Groves, xlii, 449, 450.

- CARBONATES, alkaline, decomposed by sunlight, Draper, xvi, 91.

CARBONIZATION of wood by superheated steam, Violette, xxv, 554.

CARBURETS. See Hydrogen; Sulphur. CARBYLS, Lowing, xxv, 380.

\*CARCAPULI ACOSTÆ, Xiii, 25.

CARDAMINE AMARA, yields myronic acid, Winckler, xxii, 44.

RHOMBOIDEA, xli, 438.

CARDAMOMS, Ph. Edinburgh (30), iii 255-of Abyssinia, Pereira, xix, 312-Ceylon, Pereira, xv, 18 — Korarima, Vaughan, xxv, 335 — Pereira, xix, 312 -varieties, Guibourt, v, 332-loss in powdering, Covell, xxxix, 116—Red-wood, xxi, 31—source of high prices, xxxv, 134—yield of seeds and capsules, Squibb, xxxix, 525.

CARDAMOMUM ensal, v, 333; --- majus, xv, 18, 23, 96; — minus, v, 332; pare Amomum; Elettaria.

CARDOL, Stædeler, xx, 137.

CARDS, VISITING, poisonous (so called mother of pearl) Ebert, xl, 29.

CARICA PAPAYA, acclimatization in Algeria, Béchu, xxxvii, 337.

CARISSA SCHIMPERI, Hanbury, xxv, 234,

CARLUDOVICA PALMATA (Panamá hat plant), Seemann, xxiv, 175.

CARMINATES, behavior to different reagents, Luckow, xxxvii, 277. CARMINATIVE. See DALBY; DEWEES.

CARMINE, adulteration (starch), Ehrenberg, xi, 87; Maisch, xxxiii, 17-(vermillion), Attfield, xxxii, 361—from flowers of monarda didyma, Belhome. xxix, 311-preparation (with albumen; and with isinglass), Dumas, xix, 108.

- Compare Acid, CARMINIC; COCHINEAL. - RED, Hlasiwetz and Grabowsky,

xxxviii, 504.

CARMINE GROUNDS, XXVI, 190.

CARNALLITE, Stromeyer, xl, 317.

CARNAUBA WAX. See WAX, CARNAUBA. CARONY BARK (Angostura), i, 26.

CAROTIN, is cholestearin colored by red pigment, Frorde and Sœauer, xxxviii, 505.

CARP, composition of scales, Fremy, xxxvii, 256.

CARPINUS BETULUS, amount of silica in wood-ashes, Schulze, xxxv, 163.

CARRAGHEEN. See CHONDRUS CRISPUS. CARROT ROOT, behavior to tincture of guaiac, van der Brock, xxiii, 185.

CARTHAMINE, preparation, Pereira, xxvi,

CARTHAMUS TINCTORIUS. See SAFFLOW-

CARUM, loss in powdering, Redwood, xxi, 31.

CARVACROLE, composition, Schweitzer, xxviii, 231.

CARYA AMARA, bark as febrifuge, Stearns, (W. & B., 1488), xxxi, 30.

- PORCINA, Stearns, XXXI, 30-oil, see OLEUM CARYÆ.

CARYOCAR barbierve; — brasiliense; --- butyrosum; --- edule; --- glabrum; --- nuciferum; --- tomentosum (Souari nuts), Mayer, xxxvi, 294, 295.

CARYOPHYLLIN, Martius (W. & B., 224), xxxii, 64.

CARYOPHYLLUS, cultivation in Bencoolen, xxiv, 53-history, etc., Ruschenberger, x, 30-adulteration of powdered, Schræder, xxxvi, 106.

CARYPHA PUMOS, analysis, Fritsch, xxxii, 213.

CASCARA de Loxa, xi, 314.

CASCARILLA (bark), adulteration (Croton suberosum), Dubail, v, 349-analysis, Duval (W. & B., 226), xvii, 300— crystals (oxalate of lime), xxxvii, 32— origin, Don; Wright, vi, 238—use in perfumery, Piesse, xxvi, 277, 365 loss in powdering, Redwood, xxi, 31tasteless by animal charcoal, Weppen, Compare CROTON. xviii, 203.

de CARACOL, Wright's, composition, Chandler, xlii, 368.

(CINCHONA) aharquilla, iii, 37; amarilaza, vii, 327; - amarilla, xxii, 41; \_\_\_\_blanca, vii, 327; \_\_\_blanquisima, iii, 103; — boto de hoja morada, ii, 238; iii, 109; — bova, iii, 37; — cinicienta, iii, 103; — claro-amarilla, xxii, 41; — colorada, ii, 237; iii, 114; xi, 324; xxxviii, 425; crespilla, iii, 103; — delgada, ii, 238; iii, 34, 108; — della oja, xi, 314; — ferruginea, iii, 109; — fina, ii, 237, 239; iii, 36; —— fina de Loxa, CASCARILLA (CINCHONA) (Continued). iii, 30, 31; — fina de Uritusinga, iii, 28, 108; xl, 316; — flor de ahazar, ii, 239; iii, 35; —— hoja aguda, iii, 37; - ichu, xxii, 103; — lagartijada, iii, 103, 108; xxii. 40; --- lampinia, ii, 238; — leonado-obscura, iii, 109. - MAGNIFOLIA, source of Quina nova,

Howard, xxix, 38.

· morada, iii, 35; --- morena, vii, 326; — naranjada, iii, 28, 31; negrilla, iii, 103; xxii, 40; — del Pajonal, xxii, 103; — palida, ii, 238; iii, 34; xi, 320; — parda, ii, 239; iii, 38; —— pardo-clara, iii, 103; - pardo-obscura, iii, 103; parecida a la calisaya, xxii, 41; -peluda, ii, 239; iii, 37; --- de pillao, ii, 238; - provinciana, xxii, 40; roja, ii, 239; iii. 114; xxix, 33; tabla, vii, 327; — verdadera, xxii, 40; - yana yana, vii, 326.

- compare Bark (Cinchona); Cinchona;

etc.

CASCARILLIN, Duval (W. & B., 227),

xvii, 301.

CASEIN, as cement, Wagner, xxxv, 508for coating pills, Jozeau, xxii, 77—colored red by nitrate of mercury, Lassaigne, iv, 175.

CASES, WARD'S, XXV, 458.

CASHEW NUTS. See ANACARDIUM OCCI-DENTALE.

CASKS, oil, rendered impermeable, viii,

CASSARILLA = Ladenbergia, xxxviii,

CASSAVA bread, Dawson, xxxii, 456starch, Cork, xxxiii, 270.

— compare Manihor; Tapioca.

CASSIA (CINNAMON), v, 299 — origin,
Wright, xii, 217—loss in powdering, Covell, xxxix, 116.

- \_\_\_\_, compare Laurus Cassia.

- FISTULA, Landerer, xxiv, 37.

- (SENNA). See SENNA.

- absus, iii, 224 —— acutifolia, iii, 224; viii, 180, 184, 269, 270; x, 105 angustifolia, xxi, 359.

- AURICULATA, yields gum, xxix, 77. - BRASILIANA, yields Cassia fistula,

xxiv, 38.

- elongata, iii, 226; viii, 269, 270; x, 105. — glandulosa, xxi, 361. hirsuta, xvii, 82. - lanceolata, iii, 226; viii 179, 180, 182, 184, 269, 270; x, 105; xxi, 359. —— viii, 269, 270; xxi, 360. ligustrinoides,

- MARYLANDICA, analysis, Martin, vii, 19-time of collection, Griffith, xvi, 313; Procter, jr., xxviii, 412-considered worthless as cathartic, Perot,

xxvii, 300.

- MOSCHATA, Hanbury, XXXVI, 80.

CASSIA obovata, iii, 224; viii, 184, 185; xxi, 362. — obtusa, xxi, 362.

- ORIENTALIS (Fedegoso root), xvii, 82.

— ovata, viii, 185, 270. — senna, viii, 179; xxi, 359.

— Skinneri, viii, 270. CASSIE (Acacia Farnesiana), in perfumery, Piesse, xxvi, 277.

CASSIN, Martin, vii, 24.

CASSIUS' PURPLE. See PURPLE.

CASSOLETTES, Piesso, xxvii, 467.

CASSUMUNIAR, v, 331.

CASSUVIUM OCCIDENTALE = Anacardium occidentale, xx, 134.

CASTANEA AMERICANA, twist of fibres, Braun, xxviii, 67.

- Peruviana (Souari nuts), xxxvi, 294. - VULGARIS, leaves for whooping cough,

Close, xxxv, 66.

CASTILLEA ELASTICA, yields caoutchouc, xxvii, 542—Guibourt, xxxviii, 503.

CASTILLON'S POWDER. See POWDER.

CASTOR-OIL BEAN. See RICINUS. CASTOREUM, adulteration (factitious), ii, 244 — Muller, xviii, 276 — analysis, Wochler, xxiii, 86 — difference between American and Siberian, Pereira, viii, 85-cavity depends on drying, Holst, xxxiii, 557-Norwegian, Ditten, xxxiii, 557—in perfumery, Piesse, xxvii, 76—preparing the sacs, Geiss, xxxiv, 36-Siberian, Muller, xviii, 276.

CATALPA BIGNONOIDES, active principle, Raw, xlii, 204.

- CORDIFOLIA bark, CORDATA; properties, Jones, xli, 28 — seeds, analysis, Grozsot, vi, 352 — in asthma,

Automarchi, vi, 352-wood as emetic, iv, 284—twist of fibres, Braun, xxviii, 67.

CATAPLASMA ALUMINIS, Ph. Dublin (26), iii, 334.

CONII, Ph. British (64), is inert, Harley, xxxix, 362.

- LINI in France, Parrish, xxxi, 214. CATECHIN, composition, xxiii, 355 — properties, Neubauer, xxviii, 326.

See ACID CATECHUIC.

CATECHU (Cutch; Gambir), and its acids, Neubauer, xxviii, 326-adulteration (starch), ii, 243—analysis, Delffs, xx, 140-Bombay, Pereira, iv, 49-in dialyser, Graham, xxxiv, 315-examination, Duhamel and others, xvi, 164 -manufacture; Dumaine, xlii, 464-Seemann, xxiv, 377-Yvan, xvii, 215 -loss in powdering, Covell, xxxix, 116 -solution in liquor potassæ, xxxvii, 305—yield of tannin, Bowman, xli, 194—Mittentzwey, xxxvi, 318—its nature, Stenhouse, xxxiv, 255—different varieties, Guibourt, iv, 49.

CATHA EDULIS; — SPINOSA, XXV, 231,

232.

CATHARTATES, Groves, xli, 72.

CATHARTICS, VEGETABLE of U. S., Allen, v, 205.

CATHARTIN (Rhamnus, W. & B., 1593), Winckler, xxv, 526—Trenckler, xxv, 181-Lassaigne and Feneuille (Senna), xli, 65-properties, Bley and Diesel, xxii, 68.

CATHARTOCARPUS FISTULA = Cassia fistula, vii, 19; xxiv, 38.

Moschatus = Cassia moschata, xxxvi, 82.

CATINGUA CERULEA, coloring matter of feathers, Bogdonow, xxx, 167.

CATIVO DE MANGLE, examination, Maisch, xli, 236.

CATTLE PLAGUE, disinfectants, Crookes, xxxviii, 356, 427; xxxix, 225.

CAULOPHYLLIN, preparation Eclectica; (Parrish, 286, Hill's alum process), xxxi, 386 - examination, Ebert, xxxvi, 206.

CAULOPHYLLUM THALICTROIDES, analysis, Ebert, xxxvi, 203-contains sa-

ponin, Mayer, xxxv, 99.

CAUSTIC, BLACK, Velpeau (saffron and sulphuric acid, W. & B., 59), xvii, acid), xxxix, 418.

- GUTTA PERCHA, Maunoury (caustic potassa and gutta percha, W. & B., 1279, note), xxviii, 115.

- VIENNA (=Potassa cum calce. U.S., 60), vii, 259.

CAVENDISH SOCIETY. See SOCIETY.

CEANOTHUS AMERICANUS in aphthæ, Hubbard (W. & B, 1489), vii, 341yield of tannin, Bowman, xli, 195.

CECROPIA PELTATA yields caoutchouc, xxvii, 542.

CEDARS of Lehanon, xli, 435.

CEDAR, RED. See JUNIPERUS VIRGINIANA.

- wood in perfumery, Piesse, xxvi, 365. CEDRELA FEBRIFUGA, bark, Richard, x, 71-Flückiger, xxxiii, 505-crystals (oxalate of lime), xxxiii, 506; xxxvii,

CEDRINE (from Simaba cedron), Lecoy (Lewry? W. & B., 1489), xxiii, 376 CEDRON. See SIMABA CEDRON.

CELASTRUS edulis; — obscurus, xxv, 233, note.

scandens as emetic, iv, 280.

CELLS, formation of walls, Schacht, xxxvi, 379-growth, xxv, 74.

CELLULOSE, composition, xxxiv, 539division into amylon group and inulin group, Kützing, xxv, 38-its nature, Fremy and Payen, xxxii, 70.

CEMENT, compare Glue; Lute; PASTE. - acid proof, Fairthorne, xli, 332-armenian, see diamond-casein, Wagner, xxxv, 508-china, iv, 173, 352; xxii, 376; xxiv, 171; xxxiii, 380; xxxviii, 57 — diamond, iv, 173; xxiv, 171; xxxiii, 380; xxxviii, 57—earthenware, see stone—French, xxxvi, 373—glass, see china—gutta percha, xxvi, 88—Belford, xxvi, 82—Davy (W. & B., 892), xxix, 457—hard and unyielding, Schwartze. xl, 558 - knife handles, xlii, 469-iron and stone, xxxix, 87metallic, Serbat, xxv, 469; Oersheim, xxxii, 182; composition of Oersheim's cement, Dussauce, xxxii, 203-stone, xvii, 76-Heller, xxiv, 80-teeth, Bernoth, xviii, 237 - Ostermayer, xvi, 158 - Sorel, xxviii, 165 - Wagner, xxx, 182.

CENSER, Piesse, xxvii, 468.

CENTAUREA BEHEN, root, Hanbury, xxxiv, 549.

- CALCITRAPA, active principle, Colignon, xxvii, 266.

- CENTAURIUM (Rhaponticum nostras), i, 142.

- cyanus, yields blue color, vi, 72.

- DUMULOSA, Xli, 433.

CENTAURIN, Dulong, ii, 340.

CENTAURY, AMERICAN. See SABBATIA. 277-(liquorice root and sulphuric CENTIPEDES, bite and antidote, Rounsaville, xli, 124-Wood, jr. (Tephrosia virginia), xxxviii, 561.

CEPHAELIS IPECACUANHA. See IPECACU-

CEPHALANTHUS occidentalis, as tonic, v, 289.

CERA ALBA, and FLAVA. See WAX, WHITE, and YELLOW.

CERASIA, of Conwell (from Prunus virginiana), is sulphate of lime, St. Procter, vi, 12.

CERASIN, Guérin, xxv, 39; xxxii, 367is metagummate of lime, Fremy (W. & B., 10, note), xxxii, 368.

- compare Bassorin.

- ARTIFICIAL (= meta gummic acid

W. & B., 10), Gelis, xxix, 365. CERASINIUM (organic structure cherry- and plum-tree gum), Kützing, xxv, 39.

CERASUS MARASCA, iv, 258.

- SEROTINA. See PRUNUS VIRGINIANA. CERATONIA SILIQUA, XVI, 310.

CERATES, compare OINTMENTS.

substituting paraffin for white wax, Carney, xxxiii, 72—yellow for white wax, Bringhurst, xli, 59—preservation, by benzoin, Doliber, xl, 33; Thompson, xxxviii, 152, compare LARD, BENZOINATED - in glass, Thompson, xxxviii, 151.

CERATUM ADIPIS See CERATUM SIMPLEX.

- ARNICÆ, Jennings, XXX, 568.

- BENZOINI, Eberle, xxxix, 349-compare LARD, BENZOINATED; UNGUENTUM BENZOINI.

CERATUM CACAO, Duhamel, xiii, 18.

- CANTHARIDIS, improvements Ph. U. S. (40): a better consistence, xxiv, CETACEUM, fusing point, Wimmel, xli, 21—Davis (modification of Procter's, 23, 431—effect of pressure on fusing xiii, 304, see below), xvi, 87—Dupuy (with acetic acid and camphor), xxiv, 219-Procter, jr. (recommends addition of the flies to the hot mass), xiii, 303; (digestion with oil of turpentine, which is then driven off), xiii, 304-Ph. U. S. (50), Warner (is Ceratum extracti cantharidis, Ph. U. S. (60).

See Unguentum cantharidis. - CETACEI, Ph. U. S. (60), Doliber (with benzoin), xl, 34.

Barnes (recommends unbleached materials, W. & B, 1042), xxxiii, 155.

EXTRACTI CANTHARIDIS, Ph. U. S. (60), remarks, Procter, jr., xxxvi, 303 -Taylor, xxxv, 412.

See COLD CREAM. - GALENI.

See LIP SALVE. - LABIALE.

- MEZEREI, Pleischl, XV, 77. See UN- CEVADILLA. See SABADILLA. GUENTUM MEZEREI.

- PLUMBI SUBACETATIS, Ph. U. S. (50), CHAKAZZI GUM (copal), xli, 343. Eggenfels (improved manipulation, W. & B., 1043), xxxiii, 407—Ph U. S. (60), Doliber (benzoinated), xl, 35. See Unguentum Plumbi subacetatis. - RHUS METOPII, Barham, xviii, 45.

- SABINÆ, Toller, cautions against the use of copper vessels, xv, 59-Ph. U.S. (50), Grahame (with fluid extract), xxx, 373-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 303—Taylor, xxxv, 412. See Unguentum sabinæ.

- SAPONIS, Ph. U. S. (30), Durand (by boiling), viii, 27-Ph. U.S. (60), remarks, Procter, jr., xxxvi, 303.

- SIMPLEX, adulteration (Japan wax), Maisch, xxxvi, 101-(yellow wax proposed), Bringhurst, xxxviii, 337—Ph. U. S. (30), D. Parrish (better consistence), v, 78.

· zinci carbonatis, Wiegand, xix, 91. CERBERA, AHOUIA; -- MANGHAS; -

SALUTARIS, viii, 102, 103.

- TANGHIN (ordeal bean of Madagascar), vii, 190; viii, 102—Boyer and Helsenbey, xi, 35—compare Tanghi-NIA VENENIFLUA.

THEVETIA, viii, 103. CERCARIA VIRIDIS, viii, 336.

CERCIS SILIQUASTRUM, twist of fibre, Braun, xxviii, 67.

CEREOMETER, Legrip, (W & B., 240), xxxi, 422.

CERIUM, OXALATE, preparation, Mayer (Parrish, 411), xxxii, 1-therapeutical properties, Simpson, xxxii, 1, note.

CEROXYLON ANDICOLA, viii, 172.

CERUSSA. See Plumbum, Carbonate; WHITE.

CERUSSITE contains iodine, del Rio and

Vauquelin, xxvi, 440.

point, Hopkins, xxvii, 107-in mixtures (yolk of egg), Hodgson, jr., iv, 13—origin (W. & B., 242), Baudrimont, vi, 240—from filtering sperm oil, xxxvi, 502-powdering, Powers (with almond oil), v, 108-solubility in chloroform, Lepage, xxiv, 147-as substitute for wax, Proctor, xxxv, 527.

CETENE, Dumas and Peligot, vii, 336.

CETONIA AURATA, in hydrophobia, Eu-lenburg, xxxi, 345. CETRARIA (Iceland moss), analysis, Ber-

zelius, vi, 205.

\_\_\_\_ JELLY, Béral, iii, 267. CETRARIN, behavior to bichromate potassa test, Jenkins, xxxiii, 528—pre-paration and properties, Herberger (W. & B, 244), iii, 237; x, 54.

CH. Compare Q.

CHALK, eating, Ely, xl, 347—use in butyric and lactic fermentation, Béchamp, xxxix, 54-its organisms, Béchamp, xxxix, 56.

- DRAWING (colored), Piesse, xxxiii, 473.

- PRECIPITATED. See CALX CARBONATE. - PREPARED, test for purity, Procter, jr.,

xxiii, 318. CHAMÆROPS excelsa, amount of silica in ash of rind, xxxv, 164.

- SERRULATA (saw-palmetto), starch, x, 256.

CHAMBERS' remedy for intemperance, compositiou, Chilton, Prel. No. 115.

CHAMELÆA TRICOCCA (=mezereon of Arabian authors), Bauhin, xiv, 254.

(of Dioscorides), = Daphne oleoides, Sibthorp, xiv, 245.

CHAMOIS, preparation, Calvert, xxxvi, 409.

CHAMOMILE, GERMAN. See MATRICARIA CHAMOMILLA.

- ROMAN. See ANTHEMIS NOBILIS. - WILD. See COTULA.

CHARA vulgaris contains iodine, McAdam, xxv, 67.

CHARCOAL, ALUMINIZED, Stenhouse, (W. & B, 215), xxix, 150; xxxvii, 262.

- ANIMAL, action on solutions: Esprit (Chevalier; Dubrunfaut; Dupasquier; Garrod; Girardin; Graham; Lassaigne; Payen; Weppen), xxii, 140—Graham, iii, 148—Weppen, xviii, 203-antidote to poisons, Garrod (W. & B., 1035) xviii, 207-decolorizing power (W. & B., 212), Bussy, i, 237-active principles of plants CHARCOAL, ANIMAL (Continued). obtained, Lebourdais (W. & B., 1035), xxi, 87-bitters removed, Hopff, viii,

111-in glandular affections, Weise, ii, 162-revivified; use in sugar refining; substitutes (artificial); see Bone-black —value of commercial estimated, Corenwinder, xxvi, 152.

- MINERAL. See CARBON, INORGANIC. - VEGETABLE: absorption of gases, Smith, xxxv, 561-behavior towards chlorine; iodine; bromine; chloribein, xx, 243-to metallic solutions, Lazowski, xx, 160—deodorizing properties, Stenhouse (W. & B., 215), disinfectant, Crookes, xxxviii, 363-Stenhouse, xxvii, 167—freshly calcined, properties, Moride, xxix, 46 preparation by superheated steam, (W. & B., 214), Violette, xxi, 278.

CHARCOAL BISCUITS, Warren, XXX, 125.
— cushions, Howell, XXIV, 276.

- PAPER (W. & B., 881), Pichot and Malapert, xxx, 536.

- RESPIRATORS, Stenhouse, (W. & B., 215), xxvii, 169.

- Compare Bone-black.

CHARTA CANTHARIDATA, Oettinger, xxii, 228. See PAPER, BLISTERING.

- SINAPINATA, Rigolot, xl, 276, 312.

- VESICANS. See CHARTA CANTHARI-DATA.

- VESICATORIA, Hensler, xvi, 236.

- See PAPER; PAPIER.

CHEIRANTHUS. See WALLFLOWERS. CHELERY THRINA, identity with sanguinarina (W. & B., 1492), Probst, xxxiii, 9; Shiel, xxviii, 41—composition and pre-

paration, Shiel (W. &B. 740), xxviii, 42. CHELIDONINA, assay, Mayer, xxxv, 401 -composition, xxxiii, 10-preparation,

Polex, xii, 328.

CHELIDONIUM MAJUS, analysis, Chevallier; Godefroy; Lassaigne; Probst, xxxiii, 9, 10-chemical history, Maisch, xxxiii, 7—examination, Polex, xii, 328 influence of drying, Schoonbroodt, xli, 321-in itching, Grand-Clement, xxxiii, 474—yields succinic Reinsch; Walz, xxxiv, 328.

CHELIDOXANTHIN, Probst (W. & B,,

1492), xxxiii, 9.

CHELONE CAMPANULATA; --- GENTIANadulterants of sabadilla, Schaffner, xxxviii, 500.

GLABRA, as tonic, v, 290.

CHEMICAL ACCURACY, Crookes, xli, 133. - ARTS of aborigines, Green, v, 94.

- BODIES, influence of time on formation, Liebig, xxi, 51.

- combination induced by porous bodies, Corenwinder, xxxiv, 92.

CHEMICAL FOOD. See Syrupus, Phos-PHATES COMP.

- NOMENCLATURE, Bache, XXVII, 213-Berzelius, ix, 5-Hare, ix, 1-Morris, xxvii, 114, 308.

- NOTATION, Berzelius; Johnson, vi, 40. --- works, injury to timber and crops, xxv, 39.

- of Robert Dale (Manchester), Parrish, xxxi, 16.

- - of Tennant (Glasgow), Parrish, xxxi, 110.

nated lime; hyponitric acid; Schen- CHEMISTRY applied to the arts, Calvert,

xxxvii, 255. - organic, observations, Johnson, vi, 30.

xxvi, 356-Sutherland, xxvii, 518-as CHENOPODIUM AMBROSIOIDES in streets of Philadelphia, Barton, v, 179.

- ANTHELMINTICUM, description, properties, etc., Griffith, v, 177—cultivation near Baltimore (W. & B., 245, note), xxii, 303.

- Rugosum, v, 179.

CHERRY, WILD. See PRUNUS VIRGINIANA. CHERRY LAUREL. See LAUROCERASUS.

CHESTNUT, leaves for whooping-cough, Close, xxxv, 66 See CASTANEA.

- MALABAR (fruit of Artocarpus incisa), xxxvi, 294.

CHICA (red coloring), Virey, xvi, 149. CHICKENS, not poisoned by opium, Mitchell, xlii, 188—poisoned by orpi-ment, Landerer, xxix, 112.

CHILBLAINS, liniment, iv, 351, xi, 170. CHIMAPHILA UMBELLATA, analysis, Fairbank (W. & B., 247), xxxii, 254, 258 -amount of tannin, Bowman, xli, 195.

CHIMAPHILIN, Fairbank (W. & B., 247), xxxii, 256.

CHINA. See CHINESE.

- (QUINA), Bogota, XXVI, 360; -braune, xxii, 41; --- Calisaya, xxxviii, 422; — Carthagena, xxvi, 360; — flava, xi, 322; — flava dura, xi, 254, 255, 328, xxii, 42, xxvi, 360; — flava fibrosa, xi, 254, 255, 328, xxii, 42; --- graue, xxii, 40; -Huamalies, xi, 255, xxii, 41; — Huamuco, xi, 255, xxii, 40; — Jaen, xi, 254, 255, 319, xxii, 41; — Kænigs, xi, 320, xxii, 41; — Kron, - Loxa, xi, 255, xxii, 40; xxii, 40; -- nova Rauxa, xxv, 242; pseudo Loxa, xi, 255, 320, xxii, 40; — pseudo-regia, xxvi, 360, xxix, 115; — regia, xi, 254, 255, 320, xxii, 41; — regia nuda, xi, 321; - rothe, xxii, 40; - rubiginosa, xxii, 41; - Ten, dunkele, xi, 320, xxii 40.

Compare BARK (CINCHONA); CALI-

SAYA; CINCHONA; etc.

CHINAWARE, cement—see CEMENT—elec-, CHLORANIL, Hoffmann, xvii, 157. troplating, Ridgway, xxv, 469.

CHINCHONA. See CINCHONA (Howard, CHLORATES of alkaloids, Serullas, ii, xxxviii, 426).

CHINESE BOTANY, pharmacology, etc., xxix, 563.

--- MATERIA MEDICA, Ellis, i, 150.

- Poisons, McGowan, xxx, 61.

CHINIDIN, identical with Conchinin, Hesse, xli, 421. See Quinidia.

CHINOVIN. See KINOVIN. CHINOLIN. See Quinolin.

CHIOCOCCA ANGUIFUGA; -- DENSIFOLIA

(ipecacuanha of Zoazeiro), iii, 195. - RACEMOSA (Kahinca root), active principle, François and Caventou (W. & B., 1479), ii, 84-analysis, François,

Caventou, Pelletier, iii, 164, 166-Rochleder, xxv, 242.

See KAHINCA.

CHIRAYTA. See CHIRETTA.

CHIRATIN, Hehn, xlii, 532. See CHIRETTIN.

CHIRATOGENIN, Hoehn, xlii, 532.

CHIRETTA, analysis, Flückiger, Heehn, xlii, 529, 531-Lassaigne and Boissel (W. & B., 242), xii, 21-description, properties, etc., Carson, xii, 21.

CHIRETTIN, Kemp, xlii, 534. See CHI-

RATIN.

CHIRONIA ANGULARIS. See SABBATIA.

- CHILENSIS. See ERYTHRÆA CHILENSIS. CHLORAL ALCOHOLATE, detection, Schering (behavior to water, sulphuric and nitric acids), xlii, 400-Hager (Lieben's iodoform test), xlii, 319, 399preparation and properties, xlii, 239.

- AMYLATE, Martius and Mendelsohn-

Bartholdy, xlii, 455, 456.

- HYDRATE, antidote (strychnia), Liebreich, xlii, 248-chemical history, etc., Joy, xlii, 73-Engelmann, xli, 447-for preparation of pure chloroform, Schering, xlii, 319-literature, xlii, 79-physiological effects, Demarquay, Worms, xlii, 77, 78—preparation, Liebig, iv, 351—(from alcohol containing aldehyd), Hoffmann, xlii, 371—(from starch and chlorine), Staedeler, xlii, 75, 177—purification (from bisulphide of carbon), Flückiger, xlii, 405-properties, Martius and Mendelsohn-Bartholdy, xlii, 455; Schering, xlii, 237-test, Hager, Riekher, CHLORODYNE (Davenport vs. Freeman), xlii, 238, 239.
- MERCAPTIDE, Martius and Mendelsohn-Bartholdy, xlii, 455, 456.

MESITIC, Kane, x, 206, 211.

- METHYLATE, Martius and Mendelsohn-Bartholdy, xlii, 456.

CHLORALISE, Robiquet, xxviii, 549. CHLORALOILE, Robiquet, xxviii, 549. CHLOR-ALUM. See ALUMINIUM, CHLO-RIDE.

CHLORANILAMIDE, Laurent, xxxv, 544. 304.

very diluted solutions distin-- in guished from nitrates, Vogel, jr. (litmus color), xiv, 304.

- test (sulphate of anilin), Bettger; Braun, xli, 20.

CHLORIDE, CARBONIC. See CARBON, BI-CHLORIDE (XXXVIII, 171)

CHLORIDES in general, Durand, i, 272, ix, 271, v, 121.

- precipitated by muriatic acid gas, Schrader, xxxv, 34.

of oxides, Durand, i, 272, iv, 271, v, 121.

CHLORIMETRY. See CHLOROMETRY.

CHLORINE, absorption by charcoal, Scheenbein, xx, 43-action on alkaloids, Pelletier, x, 160; André, viii, 211-on absolute alcohol in direct sunlight, Streit and Franz, xlii, 466 -antidote to poisonous alkaloids (not applicable to their salts), Donné, ii, 83-bleaching compounds, Martius, viii, 292-as disinfectant, Crookes, xxxviii, 430; Gallard, xx, 129; Lambossy, xxx, 125-distinction from bromine and iodine, McDonald, xli, 393 -estimation, see CALX CHLORINATA-in organic compounds; Carius, xxxiv, 332-liquefaction, Faraday, xvii, 22; Mohr, x, 261—preparation, Oxland (muriatic acid g's and atmospheric air), xvii, 313—Rogers (bichromate of potassa and muriatic acid), xviii, 236-Shank (chromate of lime and muriatic acid), xxxvii, 254-Weldon (manganite of lime). xli. 538-specific gravity, Davy, Dumas, Exley, Thomson, x, 342, 343—tests (chromate of potassa), Caillot, vi, 81—(ammonia, nitrogen and measure evolved), Henry and Plisson, v, 39.

- FLUORIDE, Prat, xl, 125. - LAMP, Hodgson, jr., xxiv, 205.

- oxide, crystallization, Faraday, xvii, 21.

SALTS, theory, Bonsdorff, Johnson, vi, 37.

CHLOROCARBON. See CARBON, BICHLO-RIDE (XXXVIII, 171).

xxxvi, 463-examination, Dowse, xlii, 437; Smith, xlii, 263—history, etc., xxxii, 334—preparation: Bullock. xxxii, 334-- preparation: Bullock, xxxvii, 17; Dowse, xlii, 442; Groves, xxxvi, 446; McInall, jr., xl, 209; Ogden (W. & B., 966, note), xxxii, 181, 334, xxxvii, 17, xlii, 263—Smith, xlii, 267; Squire, xlii, 263.

CHLOROFORM, account, Simpson, 32 26, 50; D. B. Smith, iv, 116, 118-Simpson, -xx, CHLOROFORM (Continued).

administration, Murdock, xlii, 561; Snow, xx, 98-adulteration wi h alcohol, see detection-antidote (oxygen), Duroy, xxiii, 175—(nitrite of amyl), xlii, 468—as antiperiodic, Delioux, xxiii, 181, 183—as antiseptic, Auguna, xxiv, 273—apparatus, Crew, xxxiv, 25; Maisch, xl, 292—behavior to potassa, Genther, xxxv, 32—to seleniuretted and sulphuretted hydrogen, Loir, xxv, 117, 118—to sunlight, Hager, xl, 319; remarks, Maisch, xl, 321; Rump, xli, 19; from chloral hydrate not affected by sunlight, Hager, xlii, 319; remarks, Biltz, xlii, 409; Schacht, xl, 291; Wiggers, xl, 291; compare Maisch, xxxix, 73, xl, 289, 301—masking bitter taste, xxxvi, 313; Grave, xxxiii, 412-history of claim, Waldie, xlii, 572-containing chlorine, Procter, jr., xxii, 335—chloroxycar-bonic ether, Personne, xli, 206—detection of acid reaction, Maisch, xl, 304 -of alcohol: Bilz (chromic acid), xlii, 410-Bremon (various tests), xxviii, 529-Hager (Lieben's iodoform test), xlii, 399—Hardy (sodium, W. & B., 960), xxxiv, 396—Mialhe (water, W. & B., 960), xx, 96—Procter, jr. (chromic acid, W. & B., 960), xxviii, 213— Rabourdin (iodine), xxiii, 162-R oussin (nitro-sulphide of iron, W. & B, 960), xxxi, 418-drops, minims, fluiddrachms, Bernouilly, xxxi, 441; Proctor, xxxv. 248-versus ether, Marshall Hall, xxiii, 179; Seguin, xxxix, 221 -manufacture and preparation, Guthrie (W. & B., 955), iv, 177; Hirsch, xxxiv, 42; Huskisson, xxv, 41; Kessler and others, xx, 224; McFarlane, xxviii, 153; Maisch, xl, 289; Pettenkofer (W. & B., 959), xxxiii, 421; Schering (from chloral hydrate), xlii, 319; Soubeiran, iv, 117, xx, 93; Squibb, xxix, 430; Gray's Supple-ment, xx, 22; Ph. Dublin (50), xxiii, 17; Ph. Helvetica (65), xxxix, 313from oil of turpentine, Chautard (W. & B., 600), xxiv, 254-nature of oily substance, Pemberton, xxv, 113; Soubeiran and Mialhe, xxi, 314, 316-poironing, xxviii, 534, xxix, 83, xxx, 403, xxxii, 462, see Maisch, behavior to sunlight-preservation, Biltz, xlii, 410 -Boettger (soda), xxxviii, 473, see Maisch, behavior to sunlight—purification and rectification, Abraham, xxii, 348—Gregory (W. & B., 957), xxii, 328; Maisch, xl, 303—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 299 -pure and impure, Soubeiran and Mialhe, xxi, 313; Squibb, xxix, 430, etc .- solvent power, Lepage, xxiv,

147; Pettenkofer, xxxi, 232—Schlimpert (W. & B., 960, note), xxxii, 160—solidification, Soubeiran and Mialhe, xxi, 317—specific gravity, Bremon, xxviii, 529; Maisch, xxxix, 72—tests, Ph. British (64), Brown (objects to potassium test), xxxvii, 289—Hardy (sodium), xxxvii, 18—Squibb, xxix, 437—Staedeler (bilirubin), x1, 290—vapor, specific gravity, Dumas, x, 343—quantity taken up by the air, Snow, xx, 99.

CHLOROFORM EMULSION, Dannecy, xxviii, 181.

- GELATINIZED Massart, XXX, 127.

---- METHYLIC, (W. & B., 958), Soubeiran and Mialhe, xxi, 313.

---- NORMAL, Soubeiran and Mialhe (W. & B., 958), xxi, 313.

---- PAREGORIC, Hartshorne (Parrish, 167), xxviii, 19; xl, 238--xxx, 94.

— WATER, XXXIX, 417.

CHLOROMETRY, Calvert (arsenious acid), xix, 276—Noellner (hyposul-phite of soda, and baryta), xxviii, 61—Pouillet (precipitated metallic silver), vi, 87.

- Compare Calx, Chlorinated; Chlo-

RINE.

CHLOROPHYLL, formation (in electric light), Hervé Mangon, xxxiv, 59—(iron necessary), Pfaundler, xxxiii, 218—nature, Mohl, xxviii, 46.

CHLOROPICRIN (from methyl alcohol),

Priestley, xxxvi, 133.

CHLOROSAMIDE, Piria, xl, 152, 157. CHLORRUBIN, Rochleder, xxv, 248.

CHOCOLATE, adulteration, xl, 165; xvi, 289.

--- COD-LIVER OIL, XXIX, 84.

---- FERRO-MANGANIC, Burin, XXV, 175.

--- PAULLINIA, XIII, 55.

CHOLERA, influence of elevation of soil on mortality, xxvii, 184—geographical progress from India, Peters, xli, 28prize for cure, xxvi, 282-prophylactics; prevention; preservation: xxxix, 436-Hager (pills; wine; mixture), xxxviii, 43—Lovignac (potio anti-cholerica), xxxviii, 44, note—Otto (vaccination), xl, 312—la Roche (quinia), xxxix, 318-source, Bohm; Hallier, xl, 143—treatment: British board of health, xxi, 93-Metropolitan board of health (New York), xxxviii, 313-Donavan (opium and acetate of lead), xxviii, 172-in India (tinctura ignatire amaræ), iii, 266—Simmonds (guaco), xxiii, 346—Sqnibb (advice and drops), xxxviii, 310—(charcoal, and Stragonoff's tincture), xxvii, 22. INFANTUM, Rademaker (sesquioxide

of chromium), xlii, 113.

drops, Squibb, xxxviii, 312, note.

CHOLESTEARINE, behavior to muriatic, nitric acids; perchloride of iron, Schiff, xxxiii, 312-found in carrots; Frorde; Sœauer, xxxviii, 505—in peas, Beneke, xxxv, 223-in urinary calculi, Bastilliat, xiii, 349-solubility in chloroform, Lepage, xxiv, 148-test (acid and perchloride of iron), Schiff, xxxv, 326.

CHOLINA (in hog-gall) Strecker, xxxv, 35.

CHONDRUS CRISPUS (Irlsh moss). Compare SPHÆROCOCCUS CRISPUS—analysis, Feuchtwanger, (W: & B., 250), vi, 205 -collection and curing in Massachusetts, Bates, xl, 417-Melzar (W. & B., 250), xxxiii, 74-description and properties, Feuchtwanger, vi, 204-as substitute for isinglass, xli, 128-mucilage, properties, Flückiger and Obermayer, xl, 393-contains nitrogen, Flückiger and Obermayer, xl, 392-preparations, Mouchon (see jelly; paste; saccharide; tablets), xvii, 189.

mamillosus, Pereira, xxvi, 177. CHOREA, remedy, (castoreum, musk, hydrocyanic acid, etc.), viii, 259.

CHRISM, xxxiii, 262, note.

CHROME ALUM (potash; soda; ammonia;) Blyth, xxvi, 160-behavior to ferroso-ferric oxide, Schober, xlii, 402-utilization, Jean, xli, 256.

 IRON ore, American, xxxiv, 225. - MINES of Chester, Pa., XXXIII, 234.

- RED preparation, Franzoy, xxxv, 547 -Wehler and Liebig, iv, 172. Compare Plumbum, Chromate.

- YELLOW, iv, 173—Franzoy, XXXV, 547. CHROMIUM, antidote, xi, 174-poisoning, Berndt, xi, 171; Christison; Ducatel, v, 272-preparation, Liebig, iv, 259-Vauquelin, iv, 84—salts, behavior to alkaline polysulphides, Schiff, xxxiii, 265.

- BICHROMATE of PERCHLORIDE, Walter, xi, 84.

- and BROMINE, Lœwig, ii, 177, 178. - and NITROGEN, Briegleb and Genther,

xxxv, 33.

- oxichloride, Walter, xi, 84.

 oxide, behavior to permanganate of potassa, Cloëz and Guignet, xxxi, 152 -in cholera infantum, Rademaker, xlii, 113-crystallization, Weehler, vii, 346-hydrates, Siewert, xxxvi, 109preparation, Jean, xli, 256-Rademaker, xlii, 113-solubility, Carney, xxxi, 128.

- PERCHLORIDE, Berzelius, xi, 84. See ---, OXIDE. --- SESQUIOXIDE.

CHROMULITE (green coloring matter of leaves), xi, 212.

CHRYSAMINAMIDE, xxx, 449.

CHRYSANILINE (muriate; nitrate; sul-

phate; platinum salt), Hoffmann, xxxv, 347, 348.

CHYSANTHEMUM PARTHENIUM. See MATRICARIA PARTHENIUM.

CHRYSENE, xxxiii, 41.

CHRYSOMELA ÆNEA, analysis, xxvii, 525.

- FASTUOSA, adulterant of cantharides,

Emanuel, xxiii, 181.

CHRYSOPHANE, de la Rue and Müller (W. & B., 708, note), xxx, 367, 442composition, Rochleder and Heldt; Schlossberger and Deepping, xxx, 445.

CHRYSOPHYLLUM, supposed mother plant of monesia, xiii, 152.

CHRYSORETIN, Bley and Diesel, (W. &

B., 773), xxii, 67. CHRYSOSPLENIUM AMERICANUM, xli, 437. CHRYSOXYLON FEBRIFUGUM (= Howardia febrifuga), Weddell, xxvii, 448.

CHUFA (tuber of Cyperus esculentus), analysis, xxx, 485.

CHURRUS, preparation in Bengal, (W. & B, 380), xv, 157—Duhamel, (W. & B., 380), xv, 254.

CHYMOŚINÉ, Dechamps, xii, 194.

CIBOTIUM CUMMINGII (source of Penghawar djambi), Hanbury, xxix, 160.

CICADA SEPTEMDECIM, xl, 451. CICHORIUM INTYBUS, time of collection, Nentwich, xv, 142-yield of oxalic acid by potassa, Possoz, xxx, 552percolation with water, packing, Soubeiran, viii, 225.

CICUTA MACULATA. Compare Conium

MACULATUM.

- analysis of seeds, Young, (W.& B., 1496), xxvii, 289, 294-oil from seeds, Young, xxvii, 291.

- major, vi, 267.

- VIROSA, antidote (nut-galls), Meyer, xv, 153; xvi, 154-innocuous near Edinburgh, xxxiv, 273—oil of seeds, Trapp, xxxi, 251—poisoning, xxix, 319. CICUTIN, Brandes, vi, 271—Young (from

conia), xxxvi, 330.

CIDER, adulteration, xvi, 291.

CIGARETTES, ANTI-ASTHMATIC, Dannecy, xxx, 404.

- MEDICATED, Bowman (arsenical; mer-

curial; nitre; balsamic), XXXV, 363. CIMICIFUGA RACEMOSA, analysis, Davis, (W. & B., 251), xxxiii, 391, 396— Jones, xv, 1, 5—Tilghman, (W & B., 251), vi, 14, 20—description and properties, Davis, xxxiii, 391—Jones, xv, 1—Tilghman, vi, 14—pharmacy, Procter, jr., xxvi, 106. CINCHOLIN. See Quinolin.

CINCHONA. Compare BARK (CINCHONA);

CALISAYA.

- ÆSTIVATION, Don, xi, 247.

- general remarks. See after Сисно-NA VERA.

CINCHONA ACADEMICA, XXXVIII, 423.

- ACUMINATA, Wood, iii, 24.

ACUTIFOLIA, De Candolle, ii, Wood, viii, 37.

- of Africa. See Malouetia, (xxxi, 430) ANGUSTIFOLIA, De Candolle, ii, 238;

Wood, iii, 39.

- ANGUSTURA (supposed to be ---- BI-COLORATA), Carson, xiii, 51.

- ARICA, XXII, 41.

- AURANTIACA, XXIX, 115. - AUSTRALIS, Weddell, XXII, 29.

- BICOLOR, supposed identity with Piaya, Batka, vii, 333.

- BICOLORATA, analysis, Cardone; Pelletier and Petros, xiii, 50-description, etc., Carson, xiii, 49.

- BOLIVIANA, Carson, XXII, 107-Howard; Weddell, xxxviii, 421.

- BONPLANDIANA, Howard, xxxviii, 425. - BRASILIENSIS, assay, Buchner, xxiv,

43, 45. - CADUCIFLORA, De Candolle, ii, 239;

Wood, iii, 37.

- CALISAYA, Weddell, xxii, 29, 41-account, Howard, xxxviii, 419-description, etc., Weddell; Carson, xxii, 97microscopic structure, xxvi, 184-root bark, Howard, xxxvi, 127, 322.

- JOSEPHIANA, Weddell; Carson,

xxii, 98, 100, 103.

- LUCUMÆFOLIA, growth in India, xxxiv, 239.

- CARABAYA, characters, Delondre and Bouchardat, xxvi, 51—Howard, xxix, 41.

- CARIBAEA, Wood, iii, 23, 24.

- CAROLINIANA, De Candolle, ii, 293-Wood, iii, 24-Pereira, xi, 248.

- CARTHAGENA, XXIX, 115 -characters, Delondre and Bouchardat, xxvi, 51, 52

- CHAHUAGUERA, De Candolle, ii, 237 -account, Howard, xxxviii, 424, 425. - coccinea, De Candolle, ii, 238.

- colorada de Huaranda, Howard,

xxix, 39, 40.

- condaminea, De Candolle, ii, 237, 295; Wood, iii, 25, 30, 35, 108; Pereira, xi, 314, 316; Weddell, xxii, 40, 41; Howard, xxxviii, 424—worthless as shrub, Hanbury, xxxv, 371.

- convoluta, Bergen, xi, 254.

- CORDIFOLIA, De Candolle, ii, 238; Wood, iii, 27, 32, 113, 117; Pereira, xi, 322, 328; Weddell, xxii, 41, 42 characters, Delondre and Bouchardat, xxvi, 52-constituents, Battley, iv, 170 -rediscovered, Ernst, xlii, 449.

corona, and --- coronalis. See

BARK, CROWN.

- CORYMBOSA, Karsten, xxx, 534xxxiii, 113-xxxviii, 422.

CRASSIFOLIA, De Candolle, ii, 239-Wood, iii, 37.

CINCHONA CRISPA, Tafalla; Howard, xxxviii, 425.

DICHOTOMA, De Candolle, ii, 239-Wood, iii, 37.

- ERYTHRODERMA, Howard, XXIX, 36, 40; xxxviii, 417.

EXCELSA, Wood, iii, 24-Pereira, xi, 248—contains esculin and no quinia, Broughton, xl, 353. See Hymenodic-TYON EXCELSUM.

- FALSE, Pereira, xi, 330.

- FLAVA, Pereira, xl, 257, 320, 327assay, Buchner, xxiv, 43, 45.

- DURA, behavior to reagents, Anthon, ix, 130.

- FIBBOSA, behavior to reagents, Anthon, ix, 131.

- See BARK, YELLOW.

FLORIBUNDA, Wood, 24. Compare Exostemma.

FUSCA, Pereira, xi, 258, 326—assay, Buchner, xxiv, 43. See BARK, BROWN. GLABRA, Wood, iii, 29.

- GLANDULIFERA, De Candolle, ii, 239 -Wood, iii, 36-Weddell, xxii, 40. - GLANDULOSA, De Candolle, ii, 239.

GRANDIFLORA, De Candolle, ii, 239. - GREY, De Candolle, ii, 295.

BARK, GREY. · HIRSUTA, De Candolle, ii, 238—Wood,

iii, 33, 34, 109-Weddell, xxii, 41. · HUAMALIES, assay, Buchner, xxiv, 43, 44. See BARK, HUAMALIES.

- HUANUCO. See BARK, HUANUCO. - INVOLUTA, Bergen, xi, 253.

- JAEN, Pereira, xi, 319. See BARK, JAEN.

- JAVA, ROYAL, assay, Jobst; Gunning, xlii, 401.

Josephiana, Weddell; Carson, xxii, 98, 100, 103.

- LANCEOLATA, De Candolle, ii, 238-Wood, iii, 29-Weddell, xxii, 40.

- LANCIFOLIA, De Candolle, ii, 237, 295 -Wood, iii, 27, 31, 38, 104, 107, 112 -Pereira, xi, 320, 322; xxvi, 185— Weddell, xxii, 40, 41-Delondre, vii, 325 - Howard, xxix, 37 - Karsten, xxxviii, 422—yield of quinia and cinchonia, Karsten (W. & B., 279, note), xxx, 534; xxxiii, 113.

· LUCUMÆFOLIA, growth in India, xxxiv, 239.

- LUTESCENS, De Candolle, ii, 239. MACROCALYX, De Candolle, ii, 239-

Wood, iii, 37-Weddell, xxii, 40. MACROCARPA, De Candolle, ii, 239-

Wood, iii, 36, 118.
- MAGNIFOLIA, Wood, iii, 35, 115—De Candolle, ii, 239, 295—Guibourt, xxix. 37, note.

Wood, 36—Delondre, vii, 327—Weddell, xxii, 40, 41-Howard, xxix, 37; CINCHONA MICBANTHA (Continued).

xxxviii, 417-growth in Jamaica, Quin, xxxvi, 357-in Bengal, xxxviii, 354, 355-grown in India, contains chiefly quinidia, Howard, xxxviii, 419.

- MONTANA, active principle (monta-nine), van Mons, iv, 352.

- MORADA, De Candolle, ii, 238.

- New Granada, analysis, Uricoechea, xxvi, 360—yield of alkaloids, (W. & B., 279 & 280, note,) Karsten, xxx, 534; xxxviii, 113-Procter, jr., xxv, 306.

- NITIDA, De Candolle, ii, 238—Wood, iii, 28, 31-Delondre, vii, 325-Weddell, xxii, 40-Howard, xxxvi, 89, 90 -growth in Jamaica, Quin, xxxvi, 357.

- NODOSA, Bergen, xi, 251.

- Nova, Pereira, xi, 329-Delondre and Bouchardat, xxvi, 52, 55-analysis, Pelletier and Caventou, xi, 330-supposed Pitaya bark, vii, 333.

- NUDA, Bergen, xi, 250.

- OBLONGIFOLIA, De Candolle, ii, 239-Wood, 27, 35, 115, 118-Pereira, xi, 325, 329-Guibourt, xxvi, 52; xxix, 37, note-Howard, xxix, 38.

- OBTUSIFOLIA, Wood, iii, 24.

- OFFICINALIS, De Candolle, ii, 238-Wood, iii, 23, 25-cultivation in India, xxxviii, 354.

- Bonplandiana, Howard, xxxviii,

425.

- CONDAMINEA, Howard, XXXVIII, - — 424.

Tafalla; - CRISPA. Howard, xxxviiii, 425.

- URITUSINGA, Howard, XXXVIII, 423.

- orange, De Candolle, ii, 238, 295-Delondre and Bouchardat, xxvi, 52.

OVALIFOLIA, De Candolle, ii, 238— Wood, 36, 37, 118—Weddell, xxii, 41. OVATA, Wood, iii, 33—Pereira, xi,

320—Weddell, xxii, 40—Howard, xxix, 39, note; xxxviii, 417—contains neither quinia nor cinchonia, Bouchardat; Manzini, xii, 332.

—— ERYTHRODERMA, Howard, xxix,

36, 40, 41; xxxviii, 417.

- \_\_\_\_ RUFINERVIS, Weddell, Carson, xxii, 107; Howard, xxxviii, 417.

- PAHUDIANA in India, xxxviii, 355in Jamaica, Quin, xxxvi, 359.

- PALLESCENS, De Candolle, ii, 238. - PALLIDA, Pereira, xi, 257, 314; xiii, 49. See BARK, PALE.

- Pavonii, Wood, iii, 37.

Раута, analysis, Hesse, xlii, 470.

- PELALBA, De Candolle, ii, 239; Wood, iii, 37.

- PERUVIANA (Pitaya), vii, 333.

- PHILIPPICA, Wood, iii, 24. Compare EXOSTEMMA.

CINHONA PITAYA (= bicolorata), xiii, 49 —examination, Bull, xxiii, 168. See BARK, PITAYA.

PSEUDO-REGIA, behavior to reagents, Wittstein, xxix, 115-analysis of ashes, Crawford and Krombach, xxix, 117.

Pubescens, De Candolle, ii, 238, 295; Wood, iii, 23, 25, 37—Pereira, xi, 320; Weddell, xxii, 41; Howard,

xxix, 37.

- PURPUREA, De Candolle, ii, 238, 295; Wood, iii, 33, 108, 109; Weddell, xxii, 40, 41; Howard, xxxviii, 425,

- REGIA, Pereira, xi, 257, 320, 321. See

BARK, YELLOW.

- RIMOSA, Bergen, xi, 251.

- ROSEA, De Candolle, ii, 239; Wood, iii, 27.

- ROTUNDIFOLIA, Wood, iii, 37—rediscovered, Ernst, xlii, 449.

- RUBRA, Pereira, xi, 258, 323—behavior to reagents, Anthon, ix, 129. See BARK, RED.

- RUGOSA, Bergen, xi, 251.

- SCROBICULATA, De Candolle, ii, 237, 295; Wood, iii, 37, 108; Pereira, xi, 316; Weddell, xxii, 40, 107—Procter, jr. (W. & B., 272, note), xix, 178-Howard, xxix, 37—analysis, Rochleder, xxv, 242, 244.

— STENOCARPA, Wood, iii, 37.

- SUBCONVOLUTA, Bergen, xi, 253.

- SUCCIRUBRA, Weddell, XXIX, 39—ana-lysis of bark and leaves, Howard (W. & B., 255, note), xxxv, 513, 516-infusion of leaves as febrifuge, Anderson, xxxv, 187-composition of mother liquor from heart of tree, Howard, xxxvii, 349—cultivation in India, xxxvi, 321, xxxviii, 354—in Jamaica, xxxvi, 357.

· SURINAM, assay, Buchner, xxiv, 43, 45.

- TENUIS, De Candolle, ii, 238. - TUBULATA, Bergen, xi, 253.

- TUCUJENSIS (= Quina maracaibo),

xlii, 449.

URITUSINGA, De Candolle, ii, 237; Howard, xxxviii, 423. See BARK, URITUSINGA.

- vera, Pereira, xi, 256.

CINCHONA BARKS, ALKALOIDS: classification, Howard (polarized light), xxxviii, 419-compounds of, Hesse, Hoffmann, Strecker, xxxv, 54-discrimination: Bouchardat (polarised light), xxx, 241, 242—Brandes (chlorine and ammonia), xxx, 241, 244-Leers (combination of Brandes and Liebig), xxx, 241, 245—Liebig (ether), xxx, 241, 245-Marchand (nascent oxygen), xxx, 241, 244-Pasteur (polarCINCHONA BARKS, ALKALOIDS (Contin'd). ized light), xxx, 241, 242-Pelletier (chlorine gas), xxx, 241, 244-Stokes (fluorescerce), xxx, 241, 242-Vogel (modifications of Brandes), xxx, 241, 244 - Von Heiningen (oxalate of ammonia), xxx, 242, 244—de Vrij (hydriodic acid), xxx, 242, 244—loss prevented (by shading the bark when drying), Pasteur, xxv, 538-microscopical examination, Howard, XXXVIII, 346—natural state, Henry and Plisson (W. & B., 285), ii, 233—polarizing power (Parrish, 647), Bouchardat Pasteur, xxx, 242; Howard, xxxviii, 419-properties and reactions, Kerner, xxxiv, 417—value of different tests, Bird Herapath, xxx, 241, compare discrimination-table of yield, Delondre, xxvii, 90; Guillermond, xxxvi, 16-conditions for large yield, Karsten, xxxiii, 113.

(W. & B., 1319, note), xxix, 245, xxx, 246.

- ASSAY, André (chlorine and ammonia), viii, 214 - Buchner (acidulated water and ammonia), xxiv, 42 -Carles (quicklime and chloroform), x'ii, 525—Duflos (bichloride of platina), vi, 32-Gæbel (acidulated water and potassa), ii, 254-Guillermond (W. & B., 296, note), xxxi, 426—Kleist (acidulated water, soda, chloroform), xxxi, 565—Rubourdin (chloroform, W. & B., 295, note), xxiii, 249—Schneider (quicklime and alcohol), xli, 22-Squibb (modification of Winckler's process), xxxix, 293-Tilloy (alcohol and ammonia), Prel. No. 97-Veltmann (acidulated alcoholic vapor and lime), ii, 254, iii, 90-Vogel (boiling alcohol and lime), xlii, 372 - Winckler (W. & B, 295), xxv, 339. Compare QUINIA TESTS.
- BOTANICAL HISTORY, CLASSIFICATION, CHARACTERS, Bergen, xi, 255—De Candolle, ii, 234, 290—Delondre and Bouchardat, xxvi, 50—Geiger, xi, 254—Gæbel, xi, 253—Guibourt, ix, 23, xi, 255, xxii, 42—Pereira, xi, 246, 314—Weddell, xxii, 26, 40—Wood, iii, 22, 96.

collection, Pereira, xi, 248; Weddell, xxii, 36; Wood, iii, 101.

—— COMMERCIAL HISTORY, Wood, iii, 96; Weddeil, xxvi, 539.

--- constituents, Rochleder, xxv, 246; Hesse, xxxiii, 171.

— CRYPTOGAMIC PLANTS, Pereira, xi, 251.

— CRYSTALS (oxalate of lime), xxxvii, 32.

—— CULTURE in Algeria, XXIV, 80— in Bengal, Anderson, XXXVIII, 354; Clarke,

xlii, 422—in Ceylon, Markham, xxxviii, 352—in England (under glass), Howard, xlii, 257—in India, Markham (W. &. B., 255, note), xxxi, 429, xxxiii, 233, 576, xxxiv, 238, xxxv, 365—de Vrij, xxxvi, 321—in Jamaica, xl, 396—in Java, Miquel, xxviii, 325; de Vrij, xxxiii, 47—in Mexico, Fink, xlii, 542—in United States, Buckalew, xxxi, 475.

CINCHONA BARKS, DISTRICTS of the Andes, Cross, xxxix, 160.

- Cochet, iv, 349; Howard, xxxviii, 419.
- entitled to ENTRY (per centage), xxiv, 24, xxv, 302.
- at exhibition of 1862, Hanbury, xxxiv, 548.
- --- EXTRACTED best by cold water, Bouillay, x, 13.
  - FORESTS in South America, Scherzer, xxxv, 124.
  - GEOGRAPHY, De Candolle, ii, 295; Pereira, xi, 248.
  - HUMOID constituents, Hesse, xxxiii,
- LEAVES, de Vrij, XXXVI, 427; XXXVII, 253.
- LIQUOR, Battley, iv, 170.
- Mossing, Hanbury, xli, 571; de Vrij, xxxvi, 322.
- --- NORMAL powder (W. & B., 297, note), Guillermond, xxxvi, 16.
- ---- PERCOLATING with water, packing, Soubeiran, viii, 225—comparative result of percolating with water (cold and hot), and alcohol, Boullay, Guillermond, x, 10.
- —— PHARMACY, Squibb, XXXIX, 289, 398, 513.
- ---- PHYSICAL PROPERTIES, Pereira, xi, 250.
- ---- POWDER, adulteration, Thomson, xi, 169—(contaminated with iron) Ellis, ii, 216—loss in powdering, i, 138; Covell, xxxix, 116; Redwood, xxi, 31.

—— PREPARATIONS (glycerin prevents precipitate), Taylor, xxxvii, 50.

- phor, Planche (W. & B., 195, note), x, 214.
- ----- поотвакк, Howard, xxxvi, 127, 430 ---de Vry, xxxvi, 322.
- seeps, Forbes, xxxviii, 414.
- substituted by gentiana (recommended), Kuchenmeister, xxiv, 170—Adansonia digitata, Duchassaing, xx, 328.
- testing for kinic acid, W. & B., 293,

CINCHONA BARKS, TESTS (Continued).
note), xvii, 156—Grahe (W. & B., 294,
note, dry distillation), xxx, 351—
compare Cinchona, ASSAY; QUINIA,
TEST; etc.

— THICKENING of bark. See CINCHONA, MOSSING.

— VALUE, Delondre and Henry, jr., vii, 325, 328—Dierbach, iii, 176—discussion in American Pharmaceutical Association, 1852, xxv, 7.

 several varieties ought to be classified under Ladenbergia, Howard,

xxxviii, 418.

CINCHONETINE, Marchand, xvi, 197.

CINCHONIA, BEHAVIOR to reagents, Fresenius, xxxviii, 452-to benzole, Mansfield, xxi, 330-to bichromate of potassa test, Jenkins, xxxiii, 528—to bromine, Blengini, vi, 336—to carbonic acid, Langlois, xxvi, 238-to chlorine, Pelletier, x, 168 - and ammonia, André, viii, 213-chromate of potassa, Eboli, xxix, 369—to heat, Guy, xxxiii, 526-to ferrocyanide of potassium, Bill (W. & B., 289), xxx, 460—to nascent hydrogen, Rochleder, xxxix, 319—to iodide of cadmium and potassium, Marmé, xli, 18—to iodohydrargyrate of potassium, Mayer (W. & B., 1542), xxxv, 21, 23-to nascent oxygen, Marchand, xvi, 197-to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 138, 235-to bicarbonate of soda and tartaric acid, Oppermann, xvii, 299-to sulphuric acid and permanganate of potassa, Guy, xxxiii, 526 -to tannin, Henry, vii, 228, 230.

- composition, Hlasiwetz, xxiii, 255-Laurent, xxvi, 185-Regnault, xi, 219 -with aricina and quinia, considered as three grades of oxidation of a peculiar base, Pelletier, v, 259—crystalline, Hlasiwetz, xxiii, 255-Winckler, xx, 238 - formation in Cinchona succirubra, Howard, xxxv, 516-fluorescence, Stokes, xxx, 243-fusing point, Duflos, vi, 82; Erdmann; Schwabe, xxxv, 55—preparation, Calvert (W. & B., 1315), xv, 199—Henry and Plisson, iii, 305—Henry, vii, 233—polarizing power (Parrish, 647), Bouchardat and Pasteur, xxx, 242—Howard, xxxviii, 419—properties, Gregory, xxix, 92-solubility in alcohol, Hesse, xxxv, 54—in chloroform, Lepage, xxiv, 148; Pettenkofer, xxxi, 232; Schlimper, xxxii, 160—in ether, Hesse, xxxv, 54—in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222—ir olive oil, Pettenkofer, xxxii, 185— Attfield, xxxv, 250—in water, Hesse, xxxv, 54—as substitute for quinia, Howard, xxxv, 423—(recommended)

D. B. Smith, xxvii, 573-worthless in tropical countries, Daniell, xxxv, 333—tests, see behavior—yield from ash bark, Michaelis, xi, 320—from Bogota bark, Procter, jr., xxxv, 308 -from Brown bark, Gæbel and Kirst, xi, 254, 327—Michaelis, xi, 327—from Carthagena (hard), Gæbel and Kirst, xi, 254, 329—from Gray bark, Gebel and Kirst, xi, 254, 318-Michaelis; von Santen, xi, 318 - from Loxa, Gebel and Kirst, xi, 254-Pelletier and Caventou, xi, 317-from Pitaya condaminea, Guibourt, xxvi, 185from Red bark, Goebel and Kirst, xi, 254, 326-Michaelis; von Santen, xi, 326-from Silver bark, see Grayfrom cinchona barks in general, Delondre, xxvii, 90.

CINCHONIA AMORPHOUS, Winckler, xx, 238—and Antimonium, Tartrate, Hesse,

xxxv, 57.

- ARSENIATE, Hesse, XXXV, 57.

BENZOATE, Hesse, XXXV, 55.BETA. See BETA-CINCHONIA.

BIBROMO-, Gregory, xxix, 93.

BICHLORO-, Gregory, xxix, 92.

- BITANNATE, Henry, vii, 231.

— BROMO-, Gregory, xxix, 92. — CHLORATE, Serullas, ii, 305, 307—

Diehl, xl, 102.

--- CHROMATE. Hesse, XXXV, 57.

— CITRATE, Hesse, XXXV, 56. — FORMIATE, Fell, XXX, 220.

--- HYDROCYANATE (Schwabe), contains no hydrocyanic acid, Hesse, xxxv, 56.

--- HYDRIODATE, Hesse, XXXV, 56.

— нуроѕигрніть, Hesse, xxxv, 56. — подать, Serulias, ii, 301.

—— IODATE, Serullas, II, 301. —— IODO-. See IODO-CINCHONIA.

—— KINATE, Henry and Plisson (W & B., 293), ii, 232.

— MURIATE, Hesse, XXXV, 55.

- NITRATE, Hesse, XXXV, 55.

— OXALATE, Hesse, XXXV, 56.
— OXY-. See OXY-CINCHONIA.

PHOSPHATE, Hesse, XXXV, 56.

SANTONATE, Pavesi, xxx, 374.

— SESQUIBROMIDE, Gregory, xxix, 93.
— SUCCINATE, Hesse, xxxv, 56.

--- SULPHATE, behavior to ammonia, Kerner, XXXiv, 425—tb iodohydrargyrate of potassium, Mayer (W. & B., 1542), XXXV, 23—Ph. U. S. (60), remarks, Procter, jr., XXXVi, 303—solubility in alcohol, Hesse, XXXV, 55—in chloroform, Schlimper, XXXII, 160—in glycerin, Klever, xlii, 222—in water, Hesse, XXXV, 55.

- SULPHOCYANIDE, under the micro-

scope, Stoddart, xxxvii, 44.
— superkinate, xi, 325.

— TARTRATE, Arppe, xxiv, 157—Hesse, xxxv, 56.

CINCHONIC RED, xi, 323, 325.

CINCHONICIA, Pasteur (W. & B., 291). xxv, 534-Gregory, xxix, 92-polarizing power, Bouchardat and Pasteur,

xxx, 422-Howard, xxxviii, 419.

CINCHONIDIA, fluorescence, Stokes, XXX, 242-formation in Circhona succirubra, Howard, xxxv, 516-polarizing power (Parrish, 647), Bouchardat and Pasteur, xxx, 242; Howard, xxxviii 419-properties, etc., Gregory, xxix, 92-Kerner, xxxiv, 420-Pasteur (W. & B., 292, note), xxix, 115-reactions, Kerner, xxxiv, 420-Wittstein, xxix, 115, 116 - Herapath on Wittstein, xxx, 246-solubility in oil, Attfield, xxxv, 250-tests, Leers (ether, chlorine, ammonia), xxx, 241, 245. - IODOSULPHATE, behavior, Bird Hera-

path, xxix, 245; xxx, 246.

SULPHATE, behavior to ammonia, Kerner, xxxiv, 424.

METHYLO-, Gregory, xxix, 93.

CINCHONIUM, METHYLO-, Gregory, XXIX, 93. and Potassium, lodide, Smith, xxiv,

PROTIODIDE, Smith, xxiv, 305.

CINCHOTINE, Hlasiwetz, xxiii, 256identical with conchinin (Hesse, xli, 421).

CINCHÓ-QUININE (Nichols & Co.), Wenzell (= pure cinchonia), xlii, 342.

CINNABAR (VERMILLION), of the ancients = Dragon's blood, Simmonds, xxix, 466-of California analysis of ore, Bealey, xxiv, 51, 53 — account of mines, Lyman, xxi, 44—of Corsica, xxiii, 384-of New Almaden, see California-preparation, Firmenich, xxxiv, 167-Ringaud, xxxiv, 444.

- of Antimony, Mathieu, xxviii, 338. CINNABAR, CHINESE (preparation in

China) vii, 169.

CINNAMATES, Kopp, xxxiv, 186.

CINNAMEIN (W. & B., 156), Fremy, xi, 87 - Stolze's oil of balsam Peru (xlii, 236.)

CINNAMENE (identical with styrol), Kopp, xxxiv, 186.

CINNAMIN. See CINNAMEIN.

CINNAMODENDRON CORTICOSUM, SUPposed source of West India red canella, Daniell, xxxi, 347.

CINNAMOMIN, Simon, xiv, 266.

CINNAMOMUM. (Compare (Cassia cin-NAMON); LAURUS CASSIA) — aromati-- zeylanicum, Wight, xii, 221, 222

CINNAMON, history, etc., Ruschenberger, x, 32-gardens of Ceylon, xxxiv, 434 -region of East Africa, Cooley, xxi, xxxvi, 107-loss, i, 138.

- INDIA, Carson, xxi, 296.

- WHITE. See CANELLA ALBA; COSTUS DULCIS.

CINNARUBRIN, Hare, ix, 211.

CISSAMPELINA. (Compare Pereirine), Feneulle; Wiggers, (W. & B., 638), xi, 352.

CISSAMPELOS argentea; —— capiba; --- guayaquilensis; --- mauritiana; --- microcarpa; --- pareira; --scandens, Griffith, vii, 193, 194. See PAREIRA.

& B., 290), xxv, 536-Wittstein (W. CISTERNS in Venice, Grimaud, xxxiii, 79. CITRATE OF MAGNESIA. See LIQUOR MAGNESIÆ CITRATIS.

CITROMEL FERRI IODIDI, Horncastle (Parrish, 258), xxxi, 64.

CITRON (succade) contaminated with copper, Bauwens, xxxi, 576.

CITRONYL, Blanchet and Sell, viii, 44. CITRUS BIGARADIA, oil. See OLEUM, OR-

ANGE, CHINESE. - LUMIA, oil. See OLEUM CITRI LUMIAS. CITRYL, Blanchet and Sell, viii, 44.

CIVET, account, Vaughan, xxv, 336—in perfumery, Piesse, xxvii, 75.

CLADONIA RANGIFERINA, yields alcohol, Stenberg, xli. 17.

CLARET. See WINE, CLARET.

CLAVARIA CLAVUS is ergota, xi, 121.

CLAVICEPS PURPUREA is ergota, xli, 523. CLAY extrac's ammonia from watery solution, Way, xxviii, 48-as dressing for sores, Schreber, xxxvi, 272-in paper, Penny, xxxiii, 377.

CLAYTONIA VIRGINICA, Xli, 438.

CLEANSING (in chemical manipulations), Faraday, i, 40. See under different heads.

CLEMATITIS BACCIFERA (=Pareira bra-

va), viii 193.

CLOTH and Clothing rendered INCOM-BUSTIBLE (tungstate of ammonia), Versmann and Oppenheim, xxxiii, 541.

- rendered WATERPROOF (glue, soap, alum), xxxv, 89-Thieux (alum, sugar

of lead), xxx, 76.

- rendered AIR and WATERPROOF, Stenhouse (parraffin in benzole, etc.), XXXV, 320. Compare VARNISH, WATER-PROOF.

CLOVERSEED, amount of starch, Dragendorff, xxv, 139. CLOVES. See CARYOPHYLLUS.

CLUSIA ROSEA, Wright, xl, 537.

cum; - iners; - sulphuratum; CLUTIA CASCABILLA; - ELUTERIA.

See CASCARILLA (vi, 238). CNEORUM TRICOccon (supposed to be Mezereum of Arabian authors), Bau-

hin, xiv, 254. 339-powder, adulteration, Schreder, CNICINE (from Carduus benedictus), xxv. 136.

COAL, analysis (with nitrate of ammonia), v, 292-products of distillation, Runge, vii, 250.

composition, Wetherill, - Albert,

xxxiv, 539.

- ANTHRACITE. See ANTHRACITE.

- BITUMINOUS, composition, Johnston; Kühnert and Græger; Regnault, xxxiv, 539.

- BRASSES, Mctear, xl, 435.

- BROWN, composition, Schreetter; Woskresensky, xxxiv, 534 -products of distillation, Paul, xxx, 530.

- in California, Blake; Whitney,

xxxiv, 186.

- DUST, CONSOLIDATED, XXXIX, 443. - containing soda, Wayne, xxxv, 19.

- working power, Rogers, xxxiv, 90.

– наритна. See Наритна.

- OIL, rectified, specific gravity, Martius, v, 60-vapor, igniting point, Hutton, xli, 254. See Petroleum.

- TAR, colors, Kopp, XXXIII, 39, 129, 245 -products, Kopp, (W. & B., 1497), xxxiii, 39, 129, 245. Compare Tar.

COBALT, preparation of metallic, Sharswood, xxxi, 433—purified from zaffre, Paul, xix, 37—salts, behavior to alkaline polysulphides, Schiff, xxxiii, 265—separated from manganese, Vcelker, xviii, 309—tenacity, xxxiv, 159. AMMONIO-IODIDE, Reade, XXX, 58.

BLUE, Gaudin, vii, 47.

CARMINATE, Luckow, XXXVII, 277.
FORMIATE, Fell, XXX, 221.

– 10dide, Rammelsberg, xiii, 86.

--- oxide, crystallized anhydrous, Becquerel, v, 345.

- YELLOW, St. Evie, XXX, 157.

COBALTING, ELECTRO-, Kurtz, xv, 65.

COBWEB. See SPIDERS' WEB.

COCA, account, Martius, xv, 156-Valdez. xxxiii, 323-constituents, Maisch (W. & B., 1513), xxxiii, 496-Niemann (W. & B, 1513), xxxiii, 122-physiological properties, Mantegazza, xxxii, 417-Weddell (W. & B., 1513), xxvii, 33, 45-Valdez, xxxiii, 323.

COCAINA, preparation, Lossen, xxxiv, 406-Niemann (W. & B., 1513) xxxiii, 122-Woehler and Niemann, xxxii, 450.

COCCININ, Hlasiwetz and Grabowsky, xxxviii, 504.

COCCOLOBA UVIFERA (Kino), Guibourt,

See FEUILLIA COCCOON, ANTIDOTE ---CORDIFOLIA.

COCCULUS CRISPUS, Carson, viii, 279. INDICUS, analysis, Casaseca, Prel. No. 64-Pelletier and Couerbe (W. & B., 306), vi, 330-origin, Griffith, viii, 19.

- PALMATUS. See CALUMBA. --- suberosus, viii, 20.

COCCUS CACTI. See COCHINEAL.

- from Abies nigra (Canada), red dye, Lawson, xxxiii, 367.

ILICIS, supposed origin of syria (red dye), Virey, xii, 175-collection, etc.,

Lauderer, xxiv, 376. COCHINEAL, adulteration, baryta sul-

phate, xlii, 220; lead, xvi, 77; talc, xvii, 57-analysis, Dietrich, xl, 32-Shurzenberger, xxx, 261-culture: Algeria, xxvii, 107-Ararat (Porphyrophora Hamelii), ix, 82-Asia Minor (W. & B., 308, note), Pertwee, xxxv, 455-Canary Islands, Martius, xxvii. 434—India, Royle, xiii, 137—in dialyser, Graham, xxxiv, 315-estimation: Anthon (alumina), x, 73; xvii, 58-Letellier (colorimetric test), xvii, 59 -Robiquet (chlorine) xvii, 58-(ferrocyanide of potassium), xxxiii, 410 in whooping cough, Wacht, xv, 275.

- ammoniacal, xxvii, 84.

— вьаск (W. & B., 309), Faber, xviii, 47. -- CAKE (W. & B., 309, note), Stark, xxvii, 262.

- coloring (without potash or alum), Dickson, xxxvii, 192.

- Down, Letellier, xvii, 60.

SILVER (W. & B., 309), Faber, xviii, 47.
Compare Carmine.

COCHLOSPERMUM gossypium yields inferior tragacanth, xxix, 80.

COCK, VALVE-, air-tight, Hare, v, 249. COCKROACHES, use as anti-spasmodic:

as bait in fishing, Webster, vii, 170. CO OA (Theobroma). See CACAO.

COCO-NUT, WATER, composition, Buch-ner, ii, 339—Lœwenich, xxiv, 276.

COCOS CORONATA (Urucuri palm), xxiv, 78. CODAMINE, Hesse, xlii, 395, 396.

CODEIA, action on birds, Mitchell, xlii, 189 - assay, Mayer, xxxv, 394-behavior to bichromate potassa test, Jenkins, xxxiii, 528-to chromate of potassa test, Eboli, xxix, 369-to iodide of cadmium and potassium, Marmé, xli, 18-to iodohydrargyrate of potas-ium, Mayer, xxxv, 394-to nitric acid, Gny, xxxiii, 526-to nitric and sulphuric acids, Couerbe, viii, 175to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 138, 235-to tannin, Henry, vii, 228-composition, xi, 219, xxxiii, 24, xxxvii, 67 -physiological and medical properties, Barbier (W. & B., 620), vi, 347, Bernard, xxxvii, 70; Kunkel, vi, 88; Miranda (W. & B., 621), x, 175—modified by iodide of methyl, Brown and Frazer, xl, 442-preparation, Henry, vii, 233; Merck, vii, 171; Robiquet, vi, 266; Winckler, vii, 259—attempted by conversion of morphia, How, xxxvii, 68-subliming temperature, Guy, xl, 248.

CODEIA BITANNATE, Henry, vii, 231.

- and IODINE compound, Anderson, xxiii, 85.

- METHYL-. See METHYL-CODEIA.

- and MORPHIA, double salt, Koene, x,

CODFISH BONES, composition, Fremy, xxxvii, 256.

CŒLOCLINE POLYCARPA, contains berberina (W. & B., 1500), Stenhouse, xxxv, 457.

COFFEACEÆ. See CAFFEACEÆ.

COFFEE (BEANS), analysis, Payen (W. & B., 178), xxix, 374-Rochleder, xxv. 242, xxix, 373-as antidote, Langenschwarz, xxix, 398—percentage of caffeina, Graham and others, xxix, 375; Robiquet and Boutron, ix, 226, 332—contains citric acid, xxv, 242 percentage of nitrogen, Graham and others, xxix, 372—physiological effects, Lehmann, xxvi, 254—contains rubidium, Grandeau, xxxiv, 440-viridic acid, xxv, 242.

- ROASTED, adulteration, xvi, 291, xxiii, 277, xxix, 371—as deodorizer, xxviii, 183-influence on yield of caffeina, xlii, 431-taste of sulphate of quinia diminished, Quevenne, xx, 154.

- Sandwich Islands, xxvii, 238.

- FININGS. See CARAMEL.

- LEAVES, analysis, Stenhouse, xxvi, 249-yield of theine, xxvi, 250-as tea, xxv, 321, xxvi, 249.

COGNAC. See BRANDY.

COHATE root, Arnozan, xvii, 186.

COHESION FIGURES, Tomlinson (W. & B., 595, note), xxxvi, 248, 343.

COHOSH, BLACK. See CIMICIFUGA RACE-MOSA.

BLUE. See CAULOPHYLLUM THALIC-TROIDES.

COINS, SILVER, amount of lead, Eliot and Storer, xxxiii, 335.

COINAGE, international, xl, 82.

COLCHICACEÆ, dehiscence of pollen, Aldridge, xiii, 216.

\*COLCHICEIN, nature (does not admit COLLAPISCIUM. See ISINGLASS. its pre-existence), Hübler, xxxviii, 106-preparation and properties, Maisch, xxxix, 102-Oberlin (W. & B, 312, note), xxix, 235, xxxix, 98.

COLCHICIA, action on carnivorous and 106-indifferent to acids, Hübler, xxxviii, 106; remarks, Procter, jr., 107-chemical history, Maisch, xxxix, 97-preparation: Aschoff (Parrish, 659), xxxix, 98, 103; Bley, xxxix, 99, 103; Carter (W. & B., 312, note), Hesse (see hyoscyamin, W. & B., 460), vi, 320-Hübler, xxxviii, 105; xxxix, 100, 103; Hübschmann, xxxix, 99; Ludwig and Pfeiffer, xxxix, 99; Ludwig and Hübler, xxxviii, 105; Walz, xxxix, 99-properties, reagents, etc., Maisch, xxxix, 101; Walz, xxxiv, 348. SULPHATE (Carter) = colchicein,

Maisch, xxxix, 103.

COLCHICUM (corm), relative activity of corm and seeds, Schroff, xxix, 324 source of alcohol, Comar, xxviii, 219 -crystals (oxalate of lime), xxxvii, 32-influence of drying, Schoonbroodt, xli, 326-medicinal use, Henry, vi, 326-preservation (W. & B., 311), Houlton, xviii, 52-contains veratria, Pelletier and Caventou, xxix, 235.

- (SEEDS), poisoning, Casper, xxvii, 539 -powdering, Cummings, xxviii, 397. - ZEYLANICUM (source of round zedo-

ary), v, 329.

COLD, INTENSE (-87° F.), produced, Loir and Orion (forcing air through volatile liquids), xxxiii, 223—effects, Kane, xxvi, 375.

See FREEZING. TEMPERATURE, RE-

DUCTION.

COLD CREAM, improved, Ph. U. S. (30), Durand (proportion of oil and spermaceti), v, 32, 77-Ph. U. S. (40), Laidley (leaves out rose-water and adds glycerin, W. & B, 1417), xxii, 119—Turnbull (adds borax, Parrish, 765), xvi, 17—Ph. U. S. (50), Warner (adds glycerin and borax), xxx, 316 -Ph. U. S. (60), Moore (leaves out rose-water), xlii, 63, 65-Ph. London, (1650), xlii, 64—Ph. Suecica (69), xlii,

-, Almond, Piesse, xxviii, 84.

-, Alumina, Bonnamy, xxxviii, 86.

-, camphor; —— cucumber; —— rose; - violet, Piesse, xxviii, 84, 85.

COLEUS VERSCHEFFELTI (petals as test for alkalies), Bættger, xlii, 511.

COLIC, PAINTERS' (alum and sulphuric acid) Gendrin, iv, 258-due to oil of turpentine and not to white lead, Marechal, xxix, 84.

COLLARS, India-rubber, xxxix, 86.

COLLEGES of PHARMACY. See PHARM-ACY.

- POLYTECHNIC, of Pennsylvania, xxvi, 477.

herbivorous animals, Hübler, xxxviii, COLLEMA (cryptogamic plant on Loxa bark), xi, 252.

COLLINSONIA canadensis as diuretic, Hooker, v, 175, vi, 200.

- præcox; ---- scabra; ---- scabriuscula as adulterants of Serpentaria, i, 265. COLLODION. Compare Gun-cotton.

xxx, 205; xxxix, 99, 101; Geiger and COLLODIUM for burns, Liman, xxiii, 182 -composition, Parrish, xxi, 292-crystals, Leidy, xxii, 24-discovery, Bigelow: Maynard, xx, 181, 182-preparaCOLLODIUM (Continued).

tion: Beatson (from fresh gun-cotton), xxv, 19-Cutting (drying by strong alcohol), xxvii, 551-Livermore (drying by alcohol, Parrish, 497), xxix, 106-Musgiller (adds glycerin or castor-oil and more gun-cotton), xlii, 145-Sharp (prepares gun-cotton with nitric and sulphuric acids and nitrate of potassa) xxx, 538—by nitrate of potassa and sulphuric acid, Hoffmann, xxix, 64; Mialhe, xxi, 42, 234; Parrish, xxi, 291; Schacht, xxix, 64-Ph. U. S. (60), Procter, jr., xxxvi, 304-by nitric and sulphuric acids, Caspari, xxx, 371; Edwards, xxi, 233; Maynard, xxxviii, 563; Parrish (Parrish, 497), xxi, 289; Parrish and Livermore, xx, 181; Procter, jr., xxix, 105; Sherman, xxx, 212; Thompson, xlii, 114; Ph. Helvetica (65), xxxix, 531 --for waterproofing silks. Barnwell and Rollason, xxxii, 236-for protecting silverware, Strolberger, xli, 370-substituted by shellac varnish (W. & B., 1545), Mellez, xxiii, 376.

\_\_\_\_\_, ACONITAL, Shinn, XXX, 217. \_\_\_\_\_, ATROPICAL, Shinn, XXX, 217.

, BELLADONNAL, Shinn (Parrish, 501), xxx, 217.

——, CANTHARIDAL, Ilisch (W. & B., 1049), xxi, 295, xxii, 19—Oettinger, xxii, 229—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 304—Ph. Helvetica (65), xxxix, 531—Rand (W. & B., 1014), xxii, 18—Thompson, xlii, 11—Tichborne, xxxiv, 320—not entitled to entry in Russia, xxxi, 483.

, cantharidinated, Delpech, xlii, 240. , caustic (W. & B., 1048), Macke, xxx.

127.

---, conial, Shinn, xxx, 217.

—, ELASTIC, Lanras, XXV, 185; Musgiller, xlii, 146; Rand (Parrish, 498), XXi, 209.

---, FERRUGINOUS, Aran, XXVI, 81.

-, FLEXILE. See - ELASTIC.

, IODINAL, Shinn (Parrish, 501), xxx, 217.

COLLODION, IODOSULPHURAL, Shinn, XXX, 218.

--- PAPER, Thompson, xlii, 116.

——, РНОТОВПАРНЕП (with iodide of tetraethylamine), Ваво, ххviii, 442.

, silk, Persoz, xxxix, 182. , sinapic, Tichborne, xxxiv, 323.

\_\_\_\_, SINAPIC, TICHOOTHE, XXXIV, 525. \_\_\_\_, STYPTIC. See Colloid, STYPTIC.

\_\_\_\_, SULPHURAL, Shinn, XXX, 217.

, TANNATE (containing carbolic acid, benzoic acid), xli, 404. See Colloid, styptic.

\_\_\_\_, VESICATING. See \_\_\_\_, CANTHARIDAL. COLLOIDS (W. & B., 896, note), Graham, xxxiii, 513.

—, STYPTIC, Richardson, XXXIX, 367. See Collodium, TANNATE.

COLLYRIUM, acacia seeds, vii, 171.

- ATROPLE, Bouchardat, xxii, 88.

— TANNATE OF MANGANESE, Marletta, XXXVII, 337.

-- of soor, Duvillard and Baudelocque (W. & B., 1601), vi, 325.

strychniæ, Henderson, viii, 170.

COLOCYNTHEIN, Walz (Parrish, 669), xxxi, 332.

COLOCYNTHIN, preparation and properties: Bastick (W. & B., 316), xxiii, 68—Hübschmann, xxxiv, 333—Lebourdais (W. & B., 1035, charcoal), xxi, 91—Mouchon (W. & B., 317, note), xxviii, 167—Procter, jr. (Mouchon's process), xxxiv, 137; (details of manipulations), xxxv, 116—Shivers, xxxiv, 138—Walz (W. & B., 316), xxxi, 331.

COLOCYNTHITIN, composition, Walz, xxxiv, 333—preparation, Walz (W. &

B, 316, note), xxxi, 331.

COLOCYNTHS, bitter taste removed (charcoal), Weppen, xviii, 203—entitled to entry, xxv, 302—sign of maturity, Squibb, xxxix, 17—powder, adulteration (aloes), viii, 119—loss in powdering, Redwood, xxi, 31—proportion of pulp and seeds, Squibb (W. & B., 1093), xxix, 98; xxxix, 16—resinoid matter, Faber, xxxiv, 505.

---, PREPARED, Ph. Helvetica (65), XXXIX,

531.

COLOGNE, Farina (W. & B., 1253, note), xxxvi, 375 - Færster, xxiii, 280 -Gray's supplement, xxvi, 86-Otto, xxiii, 280-Ph. Helvetica (65), xxxix, 535-Piesse, xxiii, 179-Varrentrap, xxiii, 279.

EARTH, American, analysis, Clemson, vii, 70.

COLOWBIN. See COLUMBIN.

COLOMBO, AMERICAN. See FRASERA.

- See CALUMBA.

COLOPHANE, composition, Blanchet and Sell, viii, 45—crystallizable and uncrystallizable, Rose, viii, 49, 50.

COLOPHONON, Schiel, xxiii, 240.

COLCPHONY, composition, Blanchet and Sell, xvii, 175—account, Simmonds, xxix, 135.

- See RESIN.

COLORS. See different heads.

\_\_\_\_\_, COAL-TAR. See COAL-TAR colors.

-, COPPER-ARSENIC, detection, Puscher, xlii, 217.

—— of FLOWERS and their properties, Filhol, xxvi, 545.

--- of GLASS BOTTLES, influence on contents (red, best), Dumey, xxxiii, 411.

INFLUENCE on the absorption of heat and odors, Stark, vii, 69.

COLORS of METALS, electro-chemical, Bec- per opin, Ph. London (24), Prel. No. 23. querel; Nobili; Priestley, xxxiv, 77. Compare Nobili's RINGS.

-, show. See Show colors.

- of VEGETABLES (form homologous series), Rochleder, xxxvi, 374.
- -, WATER-, size for painting, viii, 173. COLORING PRINCIPLES, mixtures, analyzed by capitlarity, Goppelsreeder, xxxv, 179.

COLUMBO. See CALUMBA.

— wood, xxvi, 189.

----, AMERICAN. See FRASERA.

— FALSA. See Coscinium fenestratum. COLUMBIN, Bædeker, xx, 324—behavior to bichromate potassa test, Jenkins, xxxiii, 326-preparation: Lebourdais (W. & B., 1035, eharcoal), xxi, 90-Wittstock (W. & B., 191), iii, 89, 173; xxxix, 417.

COLUTEA ARBORESCENS, as eathartie, v, 206-as adulterant of senna, viii, 268

COLYTICS, Smith, xxxviii, 369.

COLZA SEEDS, amount of starch, Dragendorff, xxxv, 139.

COMMELYNA COMMUNIS, yields blue color, vi, 72.

COMMELYNACEÆ, dehiscence of pollen, Aldridge, xiii, 216.

COMMENCEMENT. See PHARMACY.

COMPANY, APOTHECARIES', xiii, 322. COMPASS PLANT, Hill, XXXVI, 37.

COMPOUND preparations. See these.

COMPTONIA ASPLENIFOLIA, amount of tannin, Bowman, xli, 195.

CONCHININ, Hesse, xli, 421; xlii, 401, note.

CONCHOCARPUS, ii, 55, note.

CONCRETION of hair in a cow's stomach, Plummer, xxv, 101-in horse stomach, Wetherill and Boye, xviii, 93.

CONDENSATION, FRACTIONAL, Warren, xxxvii, 449.

CONDENSER (W. & B., 890), Warner, xxxiii, 15.

- Liebig's improved, Feldhaus (zigzag tube), xxxiii, 215.

- tubular, Keates, xxxiii, 500.

CONDURANGO, xlii, 513.

CONES. See Pastilles, fumigating.

CONFECTIONERS' poisonous eolors, xvi, 290.

CONFECTIONS See ELECTUARY, OPIATES. - absorbing power of vegetable powder; gum resin; mineral substance (W. & B, 1050), Baumé, ii, 341 - honey recommended instead of syrup, Durand, v, 31.

CONFECTIO CINCHONÆ, Gloninger, XXX, 145.

- —, composita, Copland, xxxix, 417.
- Et sulphuris, de Smet, xxxix, 417.

- FERRI COMPOSITA, Heathcote, xvi, 157.

--- PIPERIS NIGRI, Ph. London (24), Prel. No. 26.

- ROSÆ, Ph. U. S. (30), ii, 237. See CONSERVA ROSÆ.

SENNÆ, Ph. U. S. (50), improved, Thayer, xxix, 547—Ph. U. S. (60), Markoe, xli, 156-Procter, jr., xxxvi, 305-Ph Suecica (69), xlii, 87.

SULPHURIS, XXXIX, 418.

CONFERENCE, BRITISH. See PHARMACY. CONFERVA MONILIFORMIS in semi-opal from Berlin, Turpin, ix, 264.

CONHYDRIA, Wertheim, xxix, 321

CONIA, more active in saline state, Christison (W. & B., 320), viii, 169-behavior to reagents, Fresenius, xxxix, 29-to iodide of cadmium and potassium, Marmé, xli, 18-to iodohydrargyrate of potassium, Mayer (W. & B., 1542) xxxv, 21, 23; xxxvii, 211-to nitrate of silver, Mayer, xxxvii, 211 -to pentachloride of autimony and phosphoric acid, Schulze, xxxii, 235 -to tannin, Henry, vii, 228—composition, Blyth; Gerhardt; Ortegosa, xxiii, 73—decomposition, Blyth, xxiii, 73-in ophthalmia, Fronmüller, xxiii, 273-preparation: Brandes, i, 76; vi, 271—Geiger (W. & B., 319), vii, 246; remarks by Deschamps, vii, 241 -Young, xxvii, 293-Williams (benzole), xxvi, 342-solubility in ehloroform, Procter, jr. xxiv, 148-therapeutic use, Young, xxxvi, 310 — in toothache, Reid, xxx, 400 — vapor, Harley, xxxix, 460-yield, from extract of conium, Jandous, xxxvii, 31 -from seeds, Schroff, xlii, 404.

- MURIATE, Close, xli, 61.

CONIFERÆ for paper making, xxviii, 170 -test (sulphuric acid), Kubel, xxxix, 262.

CONIFERIN, composition, nature and properties, Hartig, xlii, 220-Kubel, xxxix, 261.

CONIUM. Compare CICUTA

- CRISPATULUM, vi, 268.

- MACULATUM, LEAVES, action of soil and culture, Warren, xxxviii, 52-activity, largest in immature seeds, Smith, xl, 459-remarks, Proeter, jr., xl, 459, note-comparison between conium from U S. and from Europe, Jones, xxiv, 107-in asthma, Landerer, xxv, 32-description and properties, Griffith, vi, 267 - influence of drying, Schoonbroodt, xli, 320-percolation with water, packing, Soubeiran, viii, 225-percolation and maceration with aleohol, comparison, Boullay and Guillermond, x, 10-value of preparations of Ph. Britannica (64), Harley, xxxix, 266, 358, 450.

CONIUM MACULATUM SEEDS most active parts, Smith, xl, 459—remarks, Procter, jr., xl, 459, note—production in U.S., Fish, xxxiii, 136.

CONOCARPUS LATIFOLIA yields gum, xxix, 77.

CONRAD, Dr., resignation, xlii, 573.

CONSERVA ROS.E (color heightened by minute quantities of cream of tartar or alum), Durand, v, 32. See Confectio ROS.E.

CONSUMPTION (agaric), Andral, vii, 87— (ergota), Parola, xxx, 374—(hypophosphites), Churchill, xxx, 143—(sulphurous acid gas), Dewar, xxxviii, 469— (Tima,) xxxiv, 37.

CONTAGIONS, mode of action, Liebig,

xiii, 218.

CONTAGIOUS distinction from INFEC-TIOUS, Crookes, XXXVIII, 356, note.

CONTRAYERVA (from Mexico), Guibourt, xxxviii, 501.

(Aristolochia odoratissima), Hamilton, xviii, 45.

Dorstenia contrayerva), Hanbury, xxxiv, 545.

BASTARD (Aristolochia trilobata), xviii, 46

CONVALLAMARETIN, Walz, xxxi, 579. CONVALLAMARIN (W. & B., 1501), Walz, xxxi, 578.

CONVALLARIA MAJALIS, analysis, Walz (W. & B., 1501), xxxi, 577—in ecchymosis, xxxiii, 335.

CONVALLARIN, Walz (W. & B., 1501), xxxi, 577.

CONVERSION. See different headings.

CONVOLVULACEÆ, purgative, Andouard, xxxviii, 206. See Jalapa; Scammony; Turpeth Root.

CONVOLVULUS ALTHÆOIDES; —— BAT-TATAS, XI, 181.

—— BRASILIENSIS (= Pareira brava), viii,

EDULIS, xi, 181; — ERUBESCENS, xxviii, 72.

— FARINOSUS (supposed to be the scammony of Dioscorides), Sibthorp, xx, 2. — JALAPA See IPOMÆA JALAPA.

\_\_\_\_\_, description, ii, 31, 32; vi, 119.

— MECHOACANA, ii, 23; xi, 181.

— OFFICINALIS, vi, 120—analysis (W. &

224; xiv, 292—description, Guibourt, x, 224, note—crystals (oxalate of lime), xxxvii, 32. Compare IPOMÆA ORIZABENSIS.

PANDURATUS, analysis, description, etc., Shinn, xi, 177, 180.

- scammonia. See Scammonium.

— SCHIEDEANUS, XXV, 352. See IPOMÆA.
— SCOPARIUS, Xi, 185; — SEPIUM, iii,

265; — SOLDANELLA, Xi, 181; —— SYRIACUS, XX, 2.

— TURPETHUM. See TURBITH ROOT.
— compare IPOMÆA; JALAPA.

CONYZA squarrosa, adulterant of Digitalis, xxx, 402.

COPAHINE MEGE, Jozeau, xxv, 181; xl, 313.

COPAIFERA OFFICINALIS, i, 3; --- TRA-

PEZIFOLIA, XIX, 188.

COPAIBA, Durand, i, 3—Procter, jr., xx. 289 - contains acetic acid, Durand; Staples, i, 5, 8 - administration (as tincture, with magnesia in spirits of nitre), viii, 258 - adulterations and their detection: castor oil, ii, 245turpentine x, 276-fixed oil, Maisch, xxxvi, 101-oil of sassafras (sulphuric acid and alcohol); Venice turpentine (litharge), Hager, xlii, 520-Reveil (ammonia), xxxiv, 396, compare tests - analysis, Durand, i, 5; xxii, 291, 294—Gerber (W. & B., 324), ii, 340; xviii, 303; xxii, 291, 294— Guibourt, xxii, 292, 294—Stoltze, xxii, 291, 294-Whipple, xxii, 292, 294cohesion figure, xxxvi, 256-decolorizes indigo solution, Plummer, xxv, 400drops and minims, Bernouilly, xxxi, 441-Durand, i, 169-in mixtures, iii, 291; iv, 11, 12-solidification, Fauré and others (magnesia), iii, 39-Duhamel (wax), xiii, 288-Maisch (wax), xxxv, 13-taste removed (mixed with magnesia), Planche, ii, 162 - (tar), Ricord xxxiii, 381—tests for purity: Batka (alcoholic solution of potassa), ii, 84-Cooke (spirits of nitre), v, 34 -Gerber (ammonia), ii, 340-Guibourt (none reliable), xxv, 132-Oberdærffer (alcohol test not reliable), xviii, 302-Redwood (yield of volatile oil only reliable test), xix, 187-Simon (Planche's ammonia test not reliable, W. & B., 324), xvi, 236compare adulterations-as vermifuge, Webster, vii, 173 — varieties, Lœwe (W. & B., 325, note), xxvi, 537—Posselt (W. & B., 323, note), xxi, 260. - CAPSULES. See CAPSULES.

Pepsin and Bismuth, Ricord, xxxiii,

381.

--- RESIN, Morson's soluble, i, 118.

Rose, viii, 45, 48.

— seeds, contain hydrocyanic acid, Webster, vii, 173.

and storax in croup, Tridau, xxxv, 278; xxxviii, 375.

- and TAR, Ricord, xxxiii, 381.

from TRINIDAD, Hanbury, xxxiv, 548.

COPAL, account, Simmonds, xxix, 141— Ruschenberger, xxix, 140—distinction from amber (oil of cajuput), Dra. COPAL (Continued).

per, xxxiv, 445-behavior to different solvents, Sace, xlii, 242 - products of distillation, Schivler, xxxii, 448--fusing point, Violette, xxxv, 141-origin, Playfair, xxxviii, 255-properties, Schindler, xxiii, 22-solubility in chloroform, Lepage, xxiv, 147-oil of rosemary, Schindler, xxiii, 22, 23 -testing solubility, Heeren, xxvi, 344; by heating to 700° F., Violette, xxxix, 181; by heating with alcohol, Daken, v, 260.

- from Aden, Vaughan, xxv, 333. - from Angola, Welwitsch, xxxviii,

439.

-, GOOSE- XXVI, 343.

-, Insect- Schindler, xxiii, 23.

-- OIL. See OLEUM, COPAL. -, TREE- (Animé), Kirk, xli, 443.

- VARNISH. See VARNISH.

- wніте (Mexico), Guibourt, xxxviii, 503.

- from ZANZIBAR, Kirk, xli, 441. COPALCHI BARK, Howard (W. & B, 225, note), xxvii, 161—analysis, Howard, xxii, 269; xxvii, 162—Mercadieu, xxii, 268—Mauch, jr, xli, 417—medical properties, Stark (W. & B., 225, note), xxii, 266 - compare Wayne, xxix, 5, 6, 8.

COPALCHIN, Mauch, jr., xli, 417. COPALM (= sweet gum), xxxviii, 33.

COPERNICIA CERIFERA, yields Carnauba wax, xli, 207.

COPEY. See Clusia Rosea. COPPER.

Compare Cuprum. --- adhesion to mercury, Guyton, vi, 306 -antidotes, Schrader (W. & B., 341), xxvii, 537; Benoist (carbonate of soda), xiii, 341; Roucher (magnesia), xxiv, 180—behavior to weak alkaline solutions, Vogel, xi 82—to cold concentrated sulphuric acid, Barruel, jr. (is acted upon), vi, 127—to fused chlorate of potassa, Bee tiger, xxx, 70—separation from cadmium, Hoffmann, xxxiii, 312-does not decompose carbonic acid when red hot, Lautermann, xxxii, 448-detection in brandy (olive oil), Bættiger, xxvi, 86-chemico-legal, Georges, xxvii, 535-Verguin (platinum and iron, W. & B., 341), xiii, 343-Lancelot (butter), xxxvi, 370-in minute quantities, Filhol (platinum and zinc), xviii, 238estimation in food, etc., Hager (platinum and iron), xxxvi, 421-reaction, limit (ammonia; ferrocyanide of potassium; iron), Hastings, xiii, 204of sulphuretted hydrogen, Reinsch, xi, 217—salts, behavior to alkaline polysulphides, Schiff, xxxiii, 264-to glucose in presence of acetates, Rey- ...., India-Rubber, xxxiv, 91.

nosa, xxviii, 140-silvering, Boudier, xxxii, 224-in nuff, Hirschberg, xxxiii, 215-vessels, untinned, use, xxviii, 158.

· AMALGAM, analysis of Oersheim's, Dus-

sance, xxxii, 203.

- and ARSENIC colors, detection, Puscher, xlii, 217.

- BLUE, artificial, Walter, xix, 216.

- INDIGO. See COPPER BLUE. - and MANGANESE alloy, Prieger,

xxxviii, 377. - WIRES, electric conductivity, Thomson, xxx, 276-gilding, Hélouis, xl,

COPPERAS manufacture at Cape Sable, Maryland, Durand, v, 12—in Stafford,

England, Locke, iii, 55. See FERRUM, SULPHATE. COPPERING, Weil, xxxviii, 174.

-, ELECTRO- Ruolz, xv, 64.

COPPERPLATING in various colors, Wells, xl, 415.

COPTIS TEETA, Carson, ix, 196-contains berberina, Perrins, xxxv, 458.

- TRIFOLIATA, as tonic, v, 285-contains berberina, Mayer; Maisch; Procter, jr., xxxv, 97.

CORALS contain no iodine, Fyfe; Stratingh; Sarphati, xxvi, 440-rate of growth, xxxi, 185.

CORALLINE, ROUGE; JAUNE, are poison-ous, Tardieu, xli, 366.

CORCHORUS capsularis; — olithorius, for paper making, xxvii, 42; --- indicus, for paper-making, xxviii, 169.

CORDIA Boissieri, origin of Anacahuite wood, Hanbury, xxxv, 87.

- myx'; - sebestena, fruits for cough. H nbury, xxxv, 87.

CORDIAL, CALAMUS, Maisch, xxxii, 114.

—, GODFREY'S. See GODFREY. CORIAMYRTIN, Riban (W. & B., 1504), xxxvi, 114.

CORIANDRUM MACULATUM is Conium maculatum, vi, 267.

· SATIVUM in Sandwich Islands, xxvii, 240-loss in powdering, Redwood, xxi, 31.

CORIARIA RUSCIFOLIA (= Toot-poison of New Zealand, W. & B., 1504), Lindsay, xxxvi, 259.

- sarmentosa; — tutu. See Coriaria RUSCIFOLIA.

CORIXA fermorata; — mercenaria (eggs form hautlé), Guerin, xxxi, 76.

CORK, collection, history, use, etc., Jackson, xxxvii, 305—growth and production, De Candolle, xxxiv, 541, xxxv, 186.

CORKS, acid-proof, Fairthorne, xli, 332revived in France, xxxvii, 155-trade of Bordeaux, xxxiii, 504.

CORKING bottles, apparatus, xxx, 82. CORN, INDIAN See Indian Corn.

CORNELIAN, coloring principle, Claubrey, vıi, 88.

CORNUS CIRCINATA, Carpenter, i, 73.

- FLORIDA, analysis, Cockburn (W. & B., 329), vii, 109-description and properties, Ellis, vii, 265-fibre twists to the right, Braun, xxviii, 67-amount of tannin, Bowman, xli, 194-as tonic, v, 289.

CORONILLA EMERUS yields blue color, vi, 72-wild senna, xxix, 232.

CORROSIVE SUBLIMATE. SUB-LIMATE.

CORTEX ADSTRINGENS BRASILIENSIS, XII, 224; xiii, 152

- THURIS XXVI, 448.

THYMIAMATIS, Hanbury, xxvi, 448. -. S e under their different names.

CORTICINE, Braconnot, iii, 174.

CORYDALIA, preparation, etc., Wenzell (W. & B., 1505), xxvii, 207—composition, etc., Leube, jr , xxxiii, 112. CORYDALIS FORMOSA, analysis, Wenzell

(W. & B., 1505), xxvii, 205, 210. CORYLUS ROSTRATA, Duhamel, xlv, 280.

source of Cey on sago), xxii, 154. CORYZA, remedy (fumes of opium), Lom-

bard, xxvii, 109.

COSCINIUM FENESTRATUM yields berberina, Perrins, xxvi, 189; xxxv, 457.

COSME'S POWDER. See POWDER, COSME. COSMETICS, dangerous, viii, 350.

examined, Chandler, xlii, 362. COSMIBUENA, xi, 247. Compare Buena.

COSTUS ACRIS, v, 323. - AMARUS, v, 3:3—(belahe bark), Gui-

bourt, x, 47.

---- ARABICUS, v, 321.

- BASTARD (= Pastinaca opoponax), v

- DULCIS, v, 323—analysis, Meyer and Reiche, xvi, 67, 75. Compare CANEL-LA ALBA

- speciosus, Guibourt, v, 321.

COTARNIA, formation, Mathiesson and

Forster, xxxiv, 521.

COTTON, account of American, Battey. xxviii, 401-behavior to citric, oxalic and tartaric acids, Calvert, xxvii, 83culture in Algeria, xxvii, 107-in India, Royle, xxx, 337-dyed rose; purple, Malegue, xxvii, 84-strength of fibre of Orleans cotton, O'Neill, xxxv, 470-compared to linen for bandages, etc., Raspail, v, 345-distinction from linen, see Linen-restored from guncotton, Bechamp (W. & B., 1525), xxvi, 80—test in woollens (alloxan, tin and ammonia), Overbeck, xxix, 185-wool, absorption of water, Ruschenberger, xxxv, 161.

- FABRICS rendered non-inflammable, xxxii, 187.

- MERCERIZED (caustic soda and sulphuric acid), xl, 273.

- ROOT. See GOSSYPIUM HERBACEUM. - SEED, as antiperiodic, Frost (W. & B., 425), xxiii, 175-hulling, Hagner, vi,

- OIL. See OLEUM, COTTON SEED. - XYLOIDIN, Gladstone, XXV, 21.

COTULA, analysis, Warner (W. & B., 331), xxx, 388, 390-as emetic, iv, 283-as tonic, v, 289-as vesicatory, Ashley, v, 297.

COUCINIA COCCINEA, Griffith, iv, 116. COUGH, whooping. See Whooping-cough.

- CANDY. See CANDY, COUGH-.

COULTERIA TINCTORIA, properties, viii, 105.

COUMARIN, in Liatris odoratissima (W. & B., 1615), Procter, jr., xxxi, 556in Melilotus, Guillemette (W. & B., 1555), vii, 257—Myroxylon toluiferum, Leroy, xix, 116—preparation (Tonca), Goessmann (W. & B., 1615), xxviii, 445—by synthesis, Perkins, xli, 205.

CORYPHA UMBRACULIFERA (supposed COUMAROUNA odorata, vii, 118. See TONKA BEANS.

COURTPLASTER. See PLASTER, COURT-. COWHAGE. See MUCUNA.

COWS' bones, composition, Fremy, xxxvii,

COW-TREE, analysis of milky juice, Heintz, xviii, 75.

COWRIE-RESIN, Donnelly, xxxii, 199. CRAB-ORCHARD SALTS. See SALTS.

CRAJURU. See CARAJURU.

(book-worm), CRAMBUS PINGUINALIS xxix, 182.

CRANBERRY. See OXYCOCCUS MACRO-CARPUS. CRASSULACEÆ, dehiscence of pollen,

Aldridge, xiii, 216. CRATÆ JUS OYYCANTHA contains propy-

lamin, Wicke, xxvii, 110.

CRAYONS, COLORED, manufacture, Piesse, xxxiii, 473.

CREAM, preservation, Moigno (Appert's method), xxvii, 18-as substitute for cod-liver oil, Fonssagrives, xxxiv, 189.

of almonds, saponaceous, Piesse, xxv, 82; xxvii, 564.

-, AMBROSIAL, SAPONACEOUS, xxvii, 565.

, CIRCASSIAN, Piesse, XXVIII, 178.

----, COD-LIVER OIL, Xlii, 247. , MARROW, Piesse, XXVIII, 179.

-, ORIENTAL, Phalon's, analysis, Chandler, xlii, 368.

Compare CREME.

- NUTS. See BRAZIL NUTS.

- of TARTAR. See POTASSA, BITARTRATE.

CREAM of TARTAR SOLUBLE. See BORON AND POTASSA, TARTRATE; POTASSA, BO-RO-TARTRATE; TARTARUS BORAXATUS.

CRE SUTE (COAL-TAR.) See ACID, CAR-

BOLIC.

- (wood), adulteration (alcohol), xiii, 111-cohesion-figure, Tomlinson, xxxvi, 252 -- composition, Gurup-Besanez, xxviii, 226; Voelckel, xxviii, 227drops in drachm, Bernouilly, xxxi 441 -distinction from coal-tur creasote, Gorup-Besanez (W. & B., 334), xxv, 538, xxxix, 416; Rust (collodian). xl, 257-identity, Kent, xxvi, 39; Reichenbach, vi, 132—nature, Deville CROGNON vulgare contains iodine, xxvi, (W. & B., 331), xvi, 195, xvii, 154—440. preparation, Buchner, vi, 311; Calderini, vii, 85; Cozzi, x, 339; Reichenbach, vi, 131-from peat, Paul, xxx. 533-properties, Buchner, vi, 312; Reichenbach, vi, 66-rectification, CROTALUS DURISSUS. Kent, xxvi, 39-solubility, etc., from Storer's Dictionary, xxxv, 573—use, CROTON CASCABILLA, vi, 238. See Cas-Buchner, vi, 313.

- from guaiac resin, Righini, viii, 170. \*CREASOTUM CHLOROFORMATUM, XXXIII,

CREATINE, preparation and properties, Chevreul, v, 84—Liebig xix, 151. CREATININE, Liebig, xix, 151.

CREME DE BISMUTH, Boisliniere, XXXIX,

--- DE PISTACHE, Piesse, XXVIII, 83.

—. See Cream.

CREPON ROUGE, Piesse, xxviii, 272.

CRESCENTIA EDULIS, analysis of fruit, Walz, xxxiv, 38.

CRESUL (cresylic acid), Squibb, xli, 260. CRESYLE, HYDRATE, Williamson, XXVII,

CRESYLIN, Crookes, xxxix, 232.

CRESYLOL (cresylic acid), Squibb, xli, 260.

CRETA. See CHALK; CALX, CARBONATE. CRETINISM, not owing to deficiency of

iodine in the air, Lohmeyer, xxv, 521. CRIMEA, loss of French troops, xxx, 183. CRITHMUM MARITIMUM, oil (volatile and

fired), Hérouard, xxxviii, 301. CRITHMÝLE, hyduret, Hérouard, xxxviii,

CROCA MAGNA, saffron ointment, xxi, 38. CROCIUM, saffron ointment, xxi, 38.

CROCUS AUREUS; --- LUTEUS, XXIII, 85. - SATIVUS. adulteration detected, Biroth, xxxix, 307-Hanbury, xlii, 532-with stamina, Bentley, xxxviii, 225; Guibourt, xxxvi, 418-flowers and petals of fæminella, Soubeiran (W. & B., 338), xxvii, 318-of Saponaria, Arnica, Pulicaria, xxxviii, 226-of Car--chalk and honey, Heraeus, xlii, 318; Maisch, xlii, 90-colored chalk, Bla-

chez, xli, 323-glucose and plaster Paris, xlii, 218 - analysis, Quadrat (W. & B., 337, 338), xxiv, 352 - coloring matter, Quadrat, xxiv, 352-culture in Austria. xxi, 37—Cape, Archer, xxxvii, 187 - the East, Landerer, xxiii, 85-France, xxi, 37; xlii, 373 —Kashmere, Lowther, xxviii, 63— Pennsylvania, Heinitsh, xxxix, 38-Persia, xxx, 401—discussion in Ameri-Pharmaceutical Association, xxxvii, 430-p reolation with water, packing, Soubeiran, viii, 226.

- Spruneri; — variegatus, xxiii, 85.

CROPS, injurious effects of chemical werks, xxv, 39.

CROTALARIA JUNCEA for paper-making, xxvii, 42.

See RATTLE-SNAKE.

carilla-as Copalchi bark, xxii, 267. --- ELUTERIA, vi, 238. See Cascarilla.

- ERYTHRÆMA, analysis, Peckolt, XXXIV, 334.

--- GLABELLUM, vi, 238.

- LANCEOLATUM, yields blue color, vi,

---- LINEARE, vi, 240.

161. See Malambo bark.

— MICANS; — NITENS, vi, 238.

- PSEUDO-CHINA. See COPALCHI BARK. - SUBEROSUM, XXII, 267-as adulterant of Cascarilla, Dubail, v, 349-as Copalchi bark, xxvii, 161. - TIGLIUM, *alkaloid* (W. & B. 607, note),

Tuson, xxxvi, 418 - description and properties, Frost, Prel. No. 61-oil,

see OLEUM TIGLII.

- TRICUSPIDATUM, yields blue color, vi, 73.

CROTONATES, Schlippe, xxx, 411. CROTONIN, Tuoon, xxxvi, 418.

– (of Brandes), is a magnesia soap, Weppen (W. & B., 607), xxvii, 162.

CROTONOL, Schlippe (W. & B., 607, note), xxx, 412.

CROUP remedies (copaiba, storax, cubeba), Tridau, xxxv, 278; xxxviii, 375.

CROWN, IMPERIAL, saccharine secretion, xxxiv, 507.

CROZOPHORA TINCTORIA, yields blue color, vi, 73.

CRUCIBLES, Hessian and Beaufay's, composition. vii, 345.

- lime, St. Clair, Deville, xxxi, 434. CRUSI'A GENUS EQUINÆ in epilepsy, Mettauer, vii, 193.

thamus, Calendula Maisch, xlii, 390 CRYOLITE and its products, Ellis, xl, 71 -industrial application, xxxv, 244statistics and uses, Simes, xl, 193.

CRYOPHORUS, improved, Hare, ix, 30.

CRYPTOLIN, Brewster, xl, 370.

CRYPTOPIA action on birds, Mitchell, xlii, 189-composition, xlii, 396-T. & H. Smith, xxxix, 431—preparation and properties, T. & H. Smith, xxxix, 421-subliming temperature, Guy, xl, 248.

CRYPTOSTIGEIA GRANDIFLORA yields caoutchouc, xxix, 469.

CRYPTUS conquisitor (parasite of measuring worm), xl, 306.

CRYSTALS from Africa (carbonate of and growth, Copney, xxiii, 348-containing fluid, Dancer, xl, 370 - in plants, xxxvii, 31.

CRYSTALLIN (of Unverdorben), is aniline, Erdmann, xxxiii, 46.

CRYSTALLI FERRI IODIDI SACCHARATI,

Thomson, xiv, 60.

ZINCI — — -, Thomson, xiv, 60. CRYSTALLIZATION, causes, Gaudin, vi, 86-relation to fermentation, Schreeder, xxxi, 273-method of obtaining CUPRUM. large crystals, Payen, xxiv, 373-evolution of light, Rose, viii, 157-supersaturated saline solutions, Gernez, xxxvii, 379 - protection of vessels (coating with paraffin). Stolba, xl, 522.

CRYSTALLOIDS, Graham (W. & B., 896,

note), xxxiii, 513.

CUBEBA, analysis, Bernatzik, xlii, 224-Monheim (W. & B., 339), xviii, 168-Schmidt, xlii, 222, 224-administration, Labelonye, viii, 315-camphor, composition, Schmidt, xlii, 225contain chloride of potassium, Maisch, xlii, 225, note-diuretic principle (the soft resin), Heidenr ich, xl, 42-loss in powdering, Covell, xxxix, 116—Redwood, xxi, 31—neutral resin, composition, Schmidt, xlii, 225.

-, African, Archer, xxxvii, 188.

- from Dutch East India (W. & B., 339, note), xxxv, 511.

- canina, xxvi, 181.

—, Clusii, analysis, Stenhouse (piperin and not cubebin, W. & B., 339, note), xxvii, 267 - description, Daniell. xxvii, 19.

CUBEBIN, behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to nitric, and to sulphuric acids, Guy. xxxiii, 526 - composition, Schmidt, xlii, 225—is nearly inert, Heidenreich xl, 42-preparation, Nollenberger, xx. 19.

CUBILOSE (principle of edible birds' nests), Payen, xxxii, 184.

CUCUMBER JUICE, dialysed, Attfield, xxxvi, 530; xxxvii, 208.

- OINTMENT. See UNGUENTUM CUCUME-RIS.

CUCUMIS CITRULLUS, analysis of seeds, Ritter, xii, 89, 93.

CUCURBITA LAGENARIA in Sandwich Is-Iands, xxvii, 235.

PEPO. See PEPO. CUCURBITIN, Dosch, xlii, 202.

CUICHUNCHILLI, viii, 105-account and origin, Bancroft (W. & B., 1542), viii, 125.

CUISINIER'S Syrup. See Syrupus su-DORIFICUS.

CULTIVATION, effect on active principles of plants, Warren, xxxviii, 45.

lime), Pearsall, xxvi, 79-formation CUMIDINE (from coal-tar), xxxiii, 41. CUMINUM, loss in powdering, kedwood,

xxi, 31.

CUMOLE (from coal-tar), xxxiii, 41. ---, TRINITRO-, XXXVII, 312.

Compare Cymole.

CUMULATIVE action of medicine denied, Percy, xli, 204.

CUNILA MARIANA, analysis, Milleman, xxxviii, 495.

CUPIDO BARK, Mauch, jr., xli, 417. Compare Copper.

- ACETATE, yield of acetic acid, Thomson, xxiii, 263-of acetone, Thomson, xxiii, 55-solubility in glycerin, Klever, xlii, 222.

- \_\_\_\_, BLUE, Woehler, viii, 330. - \_\_\_, NEUTRAL, preparation, xli, 448. - AMMONIO-OXIDE, solvent for vegetable fibre, Schweitzer (Parrish, 494), xxx, 230; xxxii, 43.

- AMMONIO-SULPHATE, behavior to animal charcoal, Graham, iii, 151-limit of reaction (as test for arsenious acid), Hastings, xiii, 202. See Cu-PRUM SULPHURICO-AMMONIATUM.

- ARSENIATE, decomposed by oxalic acid, Slater, xxviii, 345.

- BINIODIDE and AMMONIA, Rammelsberg, xiii, 86.

- BORATE, as substitute for Scheele's green, Bollay, xxxv, 313.

- and BROMINE, Lœwig, ii, 182.

--- CARMINATE, Luckow, XXXVII, 277.

--- DIGITALATE, Morin, xvii, 184.

- FORMIATE, Fell, XXX, 221.

--- IODIDES, Duhamel, vi, 107. - LACTATE, Engelhardt, xxii, 74.

- NITRATE, action of ferroso-ferric oxide, Schober, xlii, 402.

- NITRO-PRUSSIDE, action on essential oils, Heppe, xxix, 325.

- OXIDE. See COPPER, OXIDE.

- PHOSPHATE, decomposed by oxalic acid. Slater, xxviii, 345.

- RESINATE, XXX, 83.

- SALICIDE, Piria, xi, 144.

--- SULPHATE, behavior to animal charcoal, Graham, iii, 151-to ferrosoferric oxide Schober. xlii, 402-color of eschar, vii, 262—separation of iron CUPRUM SULPHATE (Continued).

(subcarbonate of copper), xxxiv, 507; Maisch (acetate of ammonia impracticable), xxxii, 523-Wurtz (deutoxide of lead and carbonate of baryta), xxxi, 67—manufacture, xxiii, 235 pure, see separation from iron-test for purity, Procter, jr., xxiii, 111-for preservation of skins, Wicke, xxvi, 279-solubility in glycerin, Adolphus, xxxix, 150-Klever, xlii, 222.

- QUADRUPLE SALT with ammonia and hyposulphite of soda. Peltzer,

xxxvi, 376.

- SULPHATE, PENCILS, Calmberg (W. &

B., 345), xxxvi, 106, 109.

- SULPHO-CARBOLATE, Sansom, xli, 445. - SULPHURICO-AMMONIATUM, Ph. Helvetica (65), xxxix, 313. See - AM-MONIO-SULPHATE.
- XANTHOSANTALATE, Plummer, XXVII, 118.

CURARE. See WOORARI.

CURARIN, behavior to iodide of cadmium and potassium, Marmé, xli, 19. Compare Woorari.

CURCAS PURGANS, oil. See OLEUM CUR-CAS.

CURCUMA, AFRICAN, (W. & B., 364, note), Daniell, xxxii, 58.

- amada, v, 329.

- ---- ANGUSTIFOLIA, fnrnishes arrowroot, v, 348.
- AROMATICA, v, 329.
- TINCTORIA, v, 328.
- ---- ZEDOARIA, V, 330.
- --- ZERUMBET, v, 329.

--- on different varieties, Guibourt, v, 325 -oil, Gajewsky, xlii, 466-loss in powdering, Redwood, xxi, 31.

CURCUMIN, Gajewsky, xlii, 466-Vogel,

xvi, 350.

CURRANT, BLACK, for wine making in France, xxxiii, 222.

CUSPARIA FEBRIFUGA; — GALIPAEA. See Angostura; Galipara.

CUSPARIN (W. & B., 117), Saladin, v, 346.

CUSSO. See Kousso.

CUSTOM-HOUSE circular, xx, 295.

CUTCH. See CATECHU.

CUTTLEFISH, habits, xxxiii, 548.

CYANIDES, conversion into ammonia and formic acid, Pelouze, v, 43—different products by action of soda and potassa on animal matter, Possoz, xxx, 551—test (hyposulphite of soda), CYTRYL. See CITRYL. Fræhde, xxxvi, 125.

CYANOGEN, relative absorption by different kinds of charcoal, Smith, xxxv. 563—behavior to permanganate of potassa, Cloëz and Guignet, xxxi, 151freezing, Faraday, xvii, 22.

CYANOGEN and RROMINE, Lowing, ii, 169. -, todide in commercial iodine (W. &

B., 469), Klobach, xxiii, 83. -, PERCHLORIDE, Serullas, i, 232.

CYANOL, Runge, vii, 250. See KYANOL. CYCAS CIRCINALIS, vii, 188; xi, 17. See Sago.

CYCLAMEN EUROPÆUM, analysis of ashes of root, Ubaldini, xxx, 21, note-activeprinciple, de Luca (W. & B., 1508),

xxix, 313; xxx, 21.

CYCLAMIN, composition, Klinger (W. & B., 1508), xxxii, 154-preparation and properties, de Luca (W. & B., 1508), xxix, 313; xxx, 21—Martius, xxxii, 154—Schroff, xxxii, 156.
CYCLAMIRETIN, Klinger, xxxii, 155.

CYCLOPIA LATIFOLIA (yields Kinone), Stenhouse, xxvi, 252.

Vogelii CYCLOPIN (cyclopic acid), Church, xlii, 460. CYDONIA. See Quince.

CYMBALARIN, Walz, xxxv, 295. CYMOL (from camphor and anhydrous phosphoric acid), Dumas and Peligot, x, 177—(from coal tar), xxxiii, 41— — Compare Cumol.

CYNANCHUM ARGEL; --- OLEÆFOLIUM,

viii, 267.

CYPERUS ESCULENTUS, analysis of tuber, xxx, 485.

- stoloniferus as origin of spikenard, Ainslee, vi, 21.

CYPHOMANDRA BETACEA, source of citric acid, Silvestri, xlii, 511.

CYPRIPEDIUM HUMILE, therapeutical use, Ives, xxiii, 179.

- PUBESCENS, analysis, Blair, xxxviii, 494-therapeutical use, Ives, xxiii, 179.

- SPECTABILE, therapeutical use, Ives, xxiii, 179.

CYSTINE (Vallet's) not found, Legrip, xvii, 38.

CYTISIN, behavior to indide of cadmium and potassium, Marmé, xli, 19-preparation and properties, Husemann, xli, 547.

CYTISITE, Chevallier, xiii, 179.

CYTISUS SCOPARIUS, Sandwich Islands, xxvii, 240.

## D.

DADYL (in oil of turpentine), Blanchet DECOCTIONS, remarks, Powers, v. 104and Sell (W. & B, 600), viii, 44.

- (= oil of cajuput), Blanchet and Sell, xxxiii, 545.

DAGOBOOT (root from Aden), Vaughan, xxv, 334.

DAGUERREOTYPE plates, etching, Fizeau. xix, 235-preparation, Claudet, xiii,

DAIRY, Science, xxxix, 186.

DALBY'S Carminative (Parrish, 825), v. 28; xi, 72.

DALLEOCHINE (Parrish, 643), xxxiii, 407.

DAMMAR, account, Simmonds, xxix, 139 behavior to different solvents, Sace, xlii, 242.

- Australian, Donnelly, xxxii, 199.

- VARNISH. See VARNISH.

DANAIS, ii, 294, iii, 24; vii, 334; xi, 247. DANIELLA THURIFERA, Daniell (W. & B., 1569), xxvii, 338.

DAPHNE, varieties, properties, uses,

Squire, xiv, 255.

- axillaris; --- Cneorum; --- collina; — Dauphinii; — gnidium; - indica; — laureola, xiv, 256.

— MEZEREUM, XIV, 256. See MEZEREUM. ---- neapolitana; ----- oleæfolia, xiv, 256.

--- oleoides, xiv, 255; xli, 434 - pontica: - tarton-raira, xiv, 256.

DAPHNETIN, Zwenger, xxxiii, 327. DAPHNIN, Enz, xxxi, 351-Zwenger (W.

& B., 548), xxxiii, 325. DATURA METEL native of East Indies, Schlechtendal, xxx, 542.

- SANGUINEA, account, Seemann, xxiv, 83.

- STRAMONIO-TATULA, Naudin, XXXVII, 341.

- STRAMONIUM, native of Russia, Schlechtendal, xxx, 541-account, Naudin, XXXVII, 341. See STRAMONIUM.

- TATULA, native of America, Schlechtendal, xxx, 542.

- TATULA-STRAMONIUM, Naudin. XXXVII, 341.

DATURIA, behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to chromate of potassa and sulphuric acid, Eboli, xxix 369 -- constitution (identical with atropia), Planta, xxiii, 38 - preparation and properties, Geiger and Hesse, vi, 319-Simes, v, 114

DAUCOSMA LACINIATA, Durand, xl, 107. DAUCUS CAROTA. See CARROT.

DEATH and LIFE in nature, Dana, xxxv. 129.

DEATHS. See OBITUARY. DECATYLE, HYDRIDE, XXXVII, 312. Рн. Dublin (50), xxiii, 11—Ph. Borussica (46), xx, 155.

DECOCTUM ALOES COMPOSITUM, decomposition prevented, Bland; Fisher; Tyson, xv, 125, 127-nature of decomposition, Bastick, xx, 49-improved, Graham (Parrish, 126), xxx, 355— Maddock, xiv, 334.

- CINCHONÆ FLAVÆ Ph. U.S. (60), (glycerin proposed), Taylor, xxxviii, 237. - DIURETICUM, Ph. Hamburg. (1804), ii,

109.

- HÆMATOXYLI, Ph. Dublin. (26), iii, 334.

- PECTORALE CORROBORANS, Ph. Batavia (1805), ii, 109, 110.

- PYROLÆ, Ph. Dublin (26), iii, 334. ---- SABBATIÆ, D. B. Smith, ii, 215.

- SARSAPARILLÆ COMPOSITUM, Ph. U. S. (40), (percolation recommended), Stewart, xii, 31-Ph. U.S. (60), (time of maceration shortened), Saunders, xl, 37.

- senegæ, Ph. Hispanica (1798), ii, 109 --Ph. U. S. (20), ii, 108.

- SERPENTARIÆ, Ph. Gallica (28), i, 268.

- SPIGELLE, Ph. Würzburg (1796), iv, 7.

— такахасі, Ph. Dublin (26), iii, 335. — zittmannı (W. & B., 1062, note), vii, 175—remarks, Wiggers, xii, 51.

DECOLORIZATION. See respective headings. DECOLORIZING power of several sub-

stances, Filhol, xxiv, 238. DECOMPOSITION. See respective head-

ings. DECREPITATION, its cause, Baudrimont,

viii, 345. DECUBITUS, ointment, powder, wash,

Tott, xvi, 158. DELIRIUM TREMENS, Lyons (capsicum),

xxxix, 183.

DELPHINIA, behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to chromate of potassa and sulphuric acid, Eboli, xxix, 369-to iodide of cadmium and potassium, Marmé, xli, 18-to perchloric acid, Bullock, xxxvii, 21-to sulphuric acid (hot, cold, and with permanganate of po'assa), Guy, xxxiii, 526-to tannic acid, Henry, vii, 228-preparation, Henry, v, 175-Hopkins (W. & B., 1605), xi, 8-subliming temperature, Guy, xl, 247.

DELPHINIUM ANTHEROIDES, xli, 433. - consolida, analysis, Hopkins (W. & B., 349), xi, 1, 8-contains aconitic acid, Wicke, xxvii, 152.

DELPHINIUM STAPHYSAGRIA, V, 175.

DELPHINUS MARGINATUS, oil contains valerianic acid, Berthelot, xxvii, 375. DENSIMETER, Spacowsky, xxxi, 135.

DENTAL ANÆSTHETIC, XXXI, 480. See Tooth POWDER. DENTIFRICE.

-, ELECTUARY, vii 351—Lalande, xxxviii, 538.

TINCTURE, XXIX, 184.

DENTISTS' HARD RUBBER. See Rubber. DEODAR, acclimatization in England, xxvi, 375.

DEODORIZATION by atomized fluids,

Richardson, xxxviii, 55.
DEOXIDATION by protosalts of iron,
Henipel, xxxiii, 217.

DEPILATORY (innocuous), Boudet, xxiii,

77, 82-Piesse, xxviii, 270.

DEROSNE'S SALT (narcotia), vii, 125. DESICCATION, apparatus, Hare, ix, 31. DEFECTION. See different headings. DETERMINATION. See different head-

ings.

DEXTRIN, analysis of commercial, Forster, xlii, 327-chemical history, Procter, jr., xi, 265-estimation in glucose and cane sugar, Gentele, xxxii, 81accidental discovery, Simmonds, xxix, 75-found in manna, Buignet, xl, 401 -preparation, Berzelius; Procter, jr.; Thenard; Thiaus, xi, 277, 278; Thomas, xix, 284—purification, Hager, xlii, 327—distinction from soluble starch, Bechamp, xxvii, 141.

242 -detection, Cappezuoli (copper and caustic potassa), xvi, 234—(caramel test), xxxiii, 475 - physiologically and chemically considered, Pettenkofer and Voigt, xxxix, 316-treatment, Wheeler (peroxide of hydrogen), xli, 409—Sampson (permanganate of

potassa), xxv, 276.

DIALYSIS, Graham, (W. & B., 896, note), xxxiii, 513—Procter, jr., xxxiv, 312 -Riederer, xxxix, 509-(porous earthenware), Guignet, xxxv, 152-of alkaloids, Grandeau, xxxvi, 414-of gases, Graham, xxxviii, 510-of plant juices, Attfield, xxxvi, 530; xxxvii, 206—of poisons from organic mixtures, Bowman, xxxv, 383-(thinks it too inaccurate for pharmaceutical use), Gillespie, xxxix, 128; remarks by Riederer, xxxix, 509; by Procter, jr., xxxix, 511.

DIALYTIC preparations, Dowler, xxix, 314. DIAMONDS in Brazil, statistics, xxxiv, 89 -vegetable origin, Bischoff, xxvii, 288-Goeppert, xxxvii, 383.

- ARTIFICIAL, Gannal, i, 76. DIANIUM, Kobell, xxxii, 425.

DIAPHRAGM, FLEXIBLE, Bourne, XXXIX, 236.

DIARRHŒA, Kinovic acid, de Vrij, xxxvi, 427-sorghum molasses, Rounsaville, xli, 125-trumpet-plant, Palmer, xli, 292, 396.

- chronic, heroic doses of strychnia,

Kendall, xxxix, 438.
DIASTASE, Procter, jr., xi, 265—action on starch, Payen, xxxvii, 336—preparation, Payen; Persoz (W. & B., 446), xi, 268.

DIATOMS on the sea-bottom at great

depths, xxxv, 352.

DICTAMNUS ALBUS, analysis, Duhamel, xi, 103, 108—inflammability of flowers, Hahn, xxxiii, 222.

DIDION ATINGO, furnishes isinglass, iii,

20.

DIDYMIUM, Mosander, xv, 155.

DIEFFENBACHIA SEGUINA, poisonous property, xv, 81.

DIET of paupers, Smith, xxxix, 464.

DIFFUSION of liquids, Graham, xxii, 169. DIGESTION, Brücke, xxxv, 475-Bernard and Barreswil, xvii, 138.

DIGITALACRIN, Walz, xxxv, 294.

DIGITALATES, Morin, xvii, 181. DIGITALETIN, Walz, xxxv, 294. DIGITALICRIN (W. & B., 351, note), Walz, xxxv, 293.

DIGITALIDE (W. & B., 351, note), Hom-

olle and Quevenne, xxxv, 293.

DIGITALIRETIN (W. & B., 351), Kosmann, xxxiii, 70; xxxv, 294—Walz, xxxv, 294.

DIABETES, bread for patients, Percy, xxi, DIGITALIN, behavior to bichromate of potassa test, Jenkins, xxxiii, 528—to pentachloride of antimony and phosphoric acid, Schultze, xxxii, 138, 236 -to perchloric acid, Bullock, xxxvii, 21-to sulphuric acid (cold, hot, and with permanganate of potassa), Guy, xxxiii, 526-constitution (W. & B., 351), Kosmann, xxxiii, 69-dialysed, Grandeau, xxxvi, 414—German and French, Lefort, xxxvi, 512—physiological properties, Homolle, xvii, 104 -poisoning, Heer, xxx, 265-(Pommerais' case), xxxvi, 455—preparation and properties, Homolle (W. & B., 350), xvii, 97—Homolle and Quevenne (W. & B., 351, note), xxxv, 293—Lebourdais (charcoal process, W. & B., 1035,) xxi, 88-Leroyer (a mixture of chlorophylle, resin, etc.), Brault and Poggiale, vii, 219; xi, 206— Mayer, xxxv, 297—Ph. Britannica (64) xxxvi, 381-Planiava, vii, 219; xi, Williams (by benzole) xxvi, 342
—solubility in chloroform, Schlimper, xxxii, 160—sublimed, Helwig, xxxvii, 29; xxxix, 540—subliming temperature, Guy, xl, 247-test (sulphuric acid and bromine), Grandeau,

DIGITALIN (Continued).

xxxvi, 416—therapéutic action, Strohl, xxii, 273—yield, comparative before and after flowering, Warren, xxxviii, 47; from American aud European. Duffield, xli, 55.

CRYSTALLIZED, Nativelle, xli, 315.

-, FLUID (W. & B., 352), Engelhardt,

xxxvi, 126.

DIGITALIS, LEAVES, action of soil and culture, Warren, xxxviii, 52-active principle, Mayer, xxxv, 296; yield before and after flowering, Warren, xxxviii, 47-adulteration (Conyza squarrosa), xxx, 402-volatile alkaloid, Engelhardt (W. & B., 352), xxxvi, 126comparative yield of digitalin from American and European, Duffield, xli, 55-analysis, Brault and Poggiale (W. & B., 351), vii, 220; xi, 207-Homolle, xvii, 97-Warren (of ashes), xxxviii, 55-Welding, v, 89, 91chemical history, Mayer, xxxv, 292proper time of collection, Schneider, xlii, 221-efficacy ascertained, Falken, (ferrocyanide of potassium), xviii, 160-action on the heart, Lombard, ix, 262-empyreumatic oil, Morries, v. 262-percolation and maceration compared, Borilly and Guillermond, x, 10-pharmaceutical and toxicological experiments, Bonjean, xv, 196.

seeds, active principle, yield before and after change of color, Warren, xxxviii, 48—analysis, Buchner, xxiv, 153—recommended as substitute for digitaline, Broussard, xxx, 398.

DIGITALOIN, Walz, xxxv, 295.

DIGITALOSE (W. & B., 351, note), Homolle and Quevenne, xxxv, 293.

DIGITALOSMIN, Walz, xxxv, 295.

DIGITASOLIN (W. & B, 351, note), Walz, xxxv, 293.

DIMOCARPUS LICHI, XXXVI, 295, note.

DIMORPHANTUS EDULIS, XXXVI, 291.

DINITRANILIN, xxxiii, 249.

DIOSCOREA BATATAS, analysis, Fremy, xxvii, 261.

villosa, medical use (bilious colic), Riddell, viii, 19.

DIOSPYROS EMBRYOPTERIS (glutinous fruit), xxix, 140.

LOTUS (of ancient Egypt), v, 138.

VIRGINIANA, analysis, Bryan, xxxii, 215—Smith (W. & B., 355), xviii, 161, 167—time of collection, Procter, jr., xxviii, 412

DIOXYPAPAVERINA (=Rhoeagenina),

Hesse, xlii, 397.
DIPHTHERIA, Tridau (Storax, copaiba, cubebs), xxxv, 278; xxxviii, 375.

DIPPEL'S OIL. See OLEUM ANIMALE DIP-PELII.

DIPTERIX ODORATA, vii, 118. See Tonka.

DIPTEROCARPUS TURBINATUS yields wood-oil (W. & B., 325, note), Hanbury, xxviii, 159.

DIRCA PALUSTRIS as emetic, iv, 278.

DISEASES, INFECTIOUS, parasites of, Hallier, xli, 143.

DISERNESTON GUMMIFERUM, XV, 263.

DISINFECTANTS, comparison, Beranger, xl, 395—distinguished from antiseptics, Crookes, xxxviii, 361—general remarks, Crookes, xxxviii, 360, 428—Reveil, xxxv, 262—Ferrari (fluoboric acid gas), vi, 263.

DISINFECTING FLUID, Ledoyen, (W. &

B., 661), xix, 269.

—— POWDER, Keist, vi, 85—Demeaux and Corne (W. & B., 1498), xxxi, 579— Morfit, xxvii, 501.

DISPENSARY, Northern, New York,

statistics, xxiii, 276.

DISPENSATORY, U.S. See REVIEWS.
DISPENSERS, hints to, Biroth, xl, 544—
Taylor, xxxviii, 347.

DISPLACEMENT. See Percolation.

— circulatory, Allsop, viii, 89—Laidly, xxiv, 318—Procter, jr., xvi, 313.

DISPLACER, STEAM-, Smith's (Parrish, 137), Procter, jr., xviii, 98.

- See Percolators.

DISS, ergot of, analysis, Lallemant, xxxvii, 335.

DISTANMETYL, xxxv, 216.

DISTANNETHYL, CHLORIDE, XXXV, 219.

DISTILLATION, fractional, Regnault, xxxvii, 28—Wanklyn, xxxv, 558—in glass vessels. See Boiling.

DISYMMETRY, molecular, of organic products, Pasteur (Ruschenberger), xxxiv, 1, 97.

DIURETIC (bee-bread), Whitmire, xxxviii, 56.

DIVIDIVI, amount of tannin, Muller, xxxi, 429.

DOCTORATE, its cost in Paris, xxiv, 178. DŒBEREINER'S glass, ii, 252.

DOGWOOD, Jamaica. See Piscidia ERYTHRINA.

DOKU-QUATZ, xxxvi, 291.

DOLICHOS FILIFORMIS, XVIII, 44.

---- PRURIENS. See MUCUNA.

DOLPHIN. See DELPHINUS.

DONIUM (in Davidsonite), Richardson and Bause, viii, 345.

DONOVAN'S SOLUTION. See LIQUOR AR-SENICI ET HYDRARGYRI IODIDI.

DOREMA AMMONIACUM, iii, 262; xv, 263—description, Don, v, 261. Compare Ammoniacum.

DORSTENIA contrayerva. See Contrayerva.

DOVER'S POWDER. See Pulvis IPECACU-ANHÆ COMPOSITUS.

DOVER'S SOLUTION. See SOLUTION, DOVER'S.

DRACÆNA DRACO, Vaughan; Wellstead, DRUG EXAMINERS, Squibb; Procter, jr., xxv, 334, and note.

- - of Teneriffa destroyed, xl, 271.

- Compare Blood, Dragon's. DRACONINA, Herberger, iii, 262—Me-landri, iii, 259.

DRACONTIUM FŒTIDUM, analysis, Turner, viii, 1, 8, 10.

DRAGEES, preparations, Agnew, xlii, 270.

- DE SANTONINE COMPOSEES, Fougera, xxxvi, 100.

DRAGON'S BLOOD. See BLOOD, DRAGON'S. DRAGON TREE. See DRACENA DRACO.

DRAUGHT of VALERIANATE OF ZINC, Devay, xvi, 200.

DRESSING for sores (fine clay), Schreber, xxxvi, 272.

DRIMYS CHILENSIS, description, Carson, xix, 81-source of Cupido Mauch, jr., xli, 417.

--- GRANATENSIS, XIX, 81.

- MAGNOLIAFOLIÆ, XIX, 82. DRIMYS PUNCTATA XIX, 164.

- WINTERI description, Carson, xix,

Compare WINTERANA AROMA-161. TICA.

DROPS, formation and size, Quin, xxxvi, 522-versus minims, Durand i, 165; Proctor, xxxii, 428—smallest (soapy water), Eckfeldt and Dubois, xxix, 177—table, Bernouilly, xxxi, 442; Durand, i, 169; Proctor, xxxii, 430. BLACK. See ACETUM OPII.

DROPPING BOTTLE, Dymond, XXV, 213.

- MACHINE (make-shift), xlii, 300.

VIALS (broader and thinner lip), Ebert, xlii, 542.

DRUGS, adulteration, Christison, x, 116-Edwards (report), xxi, 154-Royal College, Edinburgh (report), x, 114 -in England, Hassall, xxviii, 29-Procter, jr. (editorial), xli, 81 — Thomson, xi, 169—behavior to solar rays, Hunt, xix, 144-Brazilian, Carson, xvii, 81—Chinese (recommended). Wooster, xlii, 187-collection, careless, M-isch, xxxix, 304—imported at New York, 1857, xxix, 565-indigenous, xxxvi, 263; collection, Procter, jr, xxviii. 411; trade in Cincinnati, xxxii, 455-Mexican, Guibourt, xxxviii, 497-Panama, Maisch, xli, DULCITE (of Laurent) identical with Mel-230-powdering, remarks, xxii, 282-Hagner, xxiii, 197-Redwood, xxi, 19-loss, Covell, xxxix, 114-Redwood, xxi, 31—preservation, Maisch, xxx, 309—dry, Melsens, xlii, 253 prices at the South, 1862, xxxiv, 380 -rejected in Baltimore, xxviii, 507-New York, xxi, 159, 382; xxv, 76, 495—standard, xxiv, 22; xxiii, 288, 391—tests for purity, Procter, jr., xxiii, 316.

xxxiii, 186—instruction, xxv, 301—memorial, xxxiii, 281.

INSPECTORS, when began, i, 259 about removal for *political* reasons, xxii, 280—*memorial* about qualified inspectors, xix, 313; xxv, 297, 299; Procter, jr. (comments), xxv, 370—discussion in American Pharmaceu-

tical Association, xxv, 498.
- INSPECTION, of New York, Bailey, xxv, 75—in Maryland, Aiken, xxviii,

LAW, effects, xxiv, 365; xli, 379, 496, 504, 562-joint action of medical and pharmaceutical committees, xlii, 82, 278-some points, Taylor, xxii, 192.

- MILL, Redwood, xxi, 20.

--- TARIFF, XXIII, 288, 395. - THIEVES, XXV, 283.

DRUGGISTS, LIABILITY, XXXV, 378; Xli, 127.

See under PHARMACY.

DRUSIUM (resin of oak), Liancourt, ii, 344.

DRYING. See under PLANTS; HERBS--plants for herbaria, Hooker, xxxii, 51-Motley (succulent plants), xxix, 561-Wright (succulent plants), xxx, 149. - INFLUENCE on plants, Schoonbroodt, xli, 320.

DRYNESS, to ascertain, xlii, 208.

DRYOBALANOPS CAMPHORA, v, 176xvii, 219—description, etc., de Vriese, xxiv, 329. Compare Camphora, Bor-NEO; SUMATRA.

DUCKS not poisoned by opium, Mitchell, xlii, 188.

DUGGABOOT, xxv, 334.

DUGONG, oil, account, Fewtrell, xxxii,

DULCAMARA, action of soil and culture, Warren, xxxviii, 52-alkaloid, Henry, v, 176-analysis, Simes, viii, 15-time of collection, Procter, jr., xxviii, 412 -influence of drying Schoonbroodt, xli, 320-contains lactic acid, Wittstein, xxix, 311; xxx, 127—percolation with water, packing, Soubeiran, viii, 225 - poisoning Plætschke, xxiii, 181 — contains tannin, Pettenkofer, xxvii, 54.

ampyrite, and Euonymite (of Kubel), Gilmer, xxxv, 35, 289.

DURIO ZIBETHINUS, XXIV, 342.

DUTCH LIQUID, its anæsthetic effect (W. & B., 1494), Simpson, xx, 245.

DWARF TREES, how obtained, xxxvi, 323. DYES. See Color; and different colors.

- HAIR-. See HAIR DYES.

- METALLIC, gray, Robiquet, iv, 173.

- POISONOUS (coralline rouge; jaune),

DYEING, INDIGO (reduction by turnips), DYSENTERY, is due to a peculiar fun-Leuchs, xxxviii, 269.

- substitution of bisulphate of soda for cream of tartar and alum, xxvi,

- con'ributions to THEORY, Bolley, DYSPEPSIA, xxxii, 359.

DYEWOOD, apparatus for extraction, Schlumberger, xviii, 191.

gus, Hallier, xli, 143—treatment (ki-novic acid), de Vrij, xxxvi, 427— (glycerin) Daude, xxxiii, 116— (mudar) Durant, xxxix, 62.

PEPSIA, treatment (colombine), Wittstock, xxxix, 417—(gizzard of South American ostrich), Wayne, xl,

123.

## H.

E. Compare Æ.

EARTH, new, Bischoff, xxxvii, 40.

EAU. Compare AQUA; WATER.

- DE BONFERME, Ph. Gallica (26), Prel. No. 163.

DE Boтoт, Piesse, xxvi, 462.

— DE BOULE, xiv, 225.

— A BRULER, Piesse, XXVII, 471.

— DE CHYPRE, Piesse, xxvii, 178.

— DE COLOGNE. See COLOGNE WATER. - DE FLEUR D'ORANGER. See WATER-,

. Orange flower.

— de Luce, Piesse, xxvii, 79. — medicinale de Husson, Henry, vi, 326-Wilson, vii, 347.

-- DE MER, GAZEUSE. See Water, SEA-, AERATED.

- DE MILLEFLEURS, Piesse, XXVII, 274. — DE MOUSSELAINE, Piesse, XXVII, 275.

- DE PORTUGAL, Piesse, XXVI, 464.

- sedative, Raspail, xiii, 262; xxviii, 221.

EBLANA (Eblina?), Scanlan, ix, 316.

EBONY charcoal, absorption of ammonia; of carbonic acid, Smith, xxxv, 563.

ECBALINE, preparation, etc., Garrod; Williams (W. & B., 363), xxxii, 259, 261. Compare ELATERINE.

ECBALIUM OFFICINARUM. See Momor-DICA ELATERIUM; COMPARE ELATERIUM.

ECBOLINA, behavior to reagents, Wenzell, xxxvi, 197 — preparation and properties, Wenzell (W. & B., 368, note), xxxvi, 194.

ECGONIN (W. & B., 1513), Lossen, xxxiv,

ECLECTICISM, definition, Kost, xxx, 187. ECLECTIC PHARMACY, Parrish, xxiii, 329. Compare Resinoids.

- preparations, Shakers', Procter, jr... xxviii, 91.

- remedies (Keith's) examined, Wayne, xxvii, 388.

ECOLE PRATIQUE de hautes études, Paris, xli. 413.

EDINBURGH UNIVERSITY, Parrish, XXXI, 101.

EDITORIALS. See under PHARMACY, U. S., Journal of Pharmacy.

EDUCATION, MEDICAL, and Apothecaries' Society in London, ix, 56, 161, 248.

- professional, of MEDICAL students, xxxix, 375.

- PHARMACEUTICAL, Procter, jr., XXXIII, 476.

- of the shop, xxvi, 388.

EFFERVESCENCE, apparatus for showing the effect of pressure, Hare, vi, 273. EFFLORESCENCE, Gay-Lussac, iii, 179-

EGGS, CHENICAL facts respecting them, Barreswil, xxi, 311-contain no iodine, Lohmeyer, xxv, 250-how to keep, Burnouf, xxxviii, 88.

- POWDER (for baking), xxvi, 46. ELÆOSACCHARA, Ph. Helvetica (65),

xxxix, 532.

ELÆOSACCHARUM VANILLÆ, Ph. Helvetica (65), xxxix, 532. ELAIDIN, Boudet, vi, 84.

ELAIN, preparation, Fremy, viii, 342.

ELAIOMETER, Gobel, xvi, 24.

ELAIS GUINEENSIS as cosmetic, xxvii, 339. Compare OLEUM PALMÆ.

- MELANOCOCCA as cosmetic, xxvii, 339. ELATERIN, compare ECBALINE - behavior to bichromate of potassa test, Jenkirs, xxxiii, 528—to sulphuric acid (hot, cold, and with permanganate of potassa), Guy, xxxiii, 526—preparation, Morries (W. & B., 363), iii, 130.

ELATERIUM, compare Kusia-remarks, Hancock, ii 252-cultivation at Hitchin, England, xxxii, 163—at Mit-cham, England (W. & B., 362 note), xxiii, 31-culture in U.S., Thomas, xxxiv, 504-poisoning, Craig, xl, 375 -standard at New York, xxiv, 24, xxv, 302.

ELATINE, Paris (W. & B., 363), iii, 130. ELECTRIC FISHES as shock-machines, Wilson, xxx, 41.

ELECTRIC LIGHT. See LIGHT, ELECTRIC. ELECTRICAL MACHINE protected from dampness, Münch, xxiii, 178.

ELECTRICAL MACHINE (wood), Jerning-

ham, xxxviii, 343, 344.

ELECTRICITY, atmospheric, a cause of, Becquerel (current between living plant and soil), xxix, 180-quantity connected with atoms, Faraday, xxv, 80-caloric and imponderable bodies, analogy, West, vi, 229-great French prize, xxxviii, 563-in poisoning with strychnia (W. & B., 1356), Duclos, xvi, 154—applied to manufacture of sulphuric acid, Bell (W. & B., 54), xxv, 255-identity of voltaic and frictional, Faraday, xxvi, 259-test for feeble currents, Osann, xviii, 317.

ELECTRO-CHEMICAL coloring of met-

als, Becquerel, xxxiv, 77.

 decomposition of insoluble substances, xxxv, 431.

ELECTRO-GILDING, Briant, xxvii, 356 ELECTRO-MAGNETIC machine (Saxton's), Green, vi. 153.

ELECTRÓ-METALLURGY, Morfit, xxix,

ELECTRO-PLATING china-ware, Ridgway, xxv, 468.

See under respective metals.

ELECTUARIUM LENITIVUM, Ph. Helvetica (65), xxxix, 532.

ELECTUARY. Compare Confectio. Opi-

- absorbing power of the dry powder, Baumé (W. & B., 1050), ii, 341.

- DENTIFRICE. See DENTIFRICE. -, CASTOR-OIL, Piesse, XXV, 365.

TURPENTINE, Bouchardat, xv, 329.

ELEMENTS, arrangement of, in vegetable compounds, Prout, vi, 32-all formed of one kind of matter, Dumas, xxxii, 387.

ELEMI, account, Cooley, xvi, 232-analysis, Bonastre (W. & B., 365), xvi, 232artificial, Cooley, xvi, 232-behavior to various solvents, Sace, xlii, 242-from Bengal, Guibourt, iv, 84-oil, see OLE-UM ELEMI-crystalline resin, Rose, viii, 52-selubility in chloroform, Lepage, xxiv, 147

ELETTARIA CARDAMOMUM. See CARDA-

- MAJOR, description, Pereira, xv, 23, 98.

ELIXIR ACIDUM HALLERI, drops in drachm, Bernouilly, xxxi, 441.

- AMMONLE VALERIANATIS, Enos (Parrish, 166), xxxiii, 345-Moore (Maryland College formula), xxxviii, 150-Pierlot (W. & B., 975), xxix, 367.

- ARMORACIÆ IODO-FERRO-PHOSPHORA-TUM, Fougera, xxxix, 312.

- віямитні, Bakes, xxxix, 120. - CALISAYE, see ELIXIR CINCHONE—Diehl, jr. (treated with moist scsquioxide of iron), xl, 104.

- FERRATUM, Diehl, jr., xli, 104. See ELIXIR CINCHONÆ FERRATUM.

- FERRI ET BISMUTHI, Gardner, xli, 219. See ELIXIR CINCHONÆ, etc.

- Castillon's, xxvi, 287.

- CHLOROFORMI, Washington formula, xl, 238.

- cinchonæ, Taylor (W. & B., 1391, note), xxxi, 18. See ELIXIR CALI-

- FERRATUM, Shinn (Parrish, 165), XXXIV, 204. See ELIXIR CALISAYÆ, etc. · CINCHONÆ, FERRI ET BISMUTHI, Washington formula, xl, 237. See ELIXIR

CALISAYÆ, ete. FERRO-PHOSPHORATUM, Bakes

(Parrish, 165), xxxv, 228.

- FERRI CITRO-LACTATIS, Robineaud, xxxi, 416.

- PYROPHOSPHATIS, Washington formula, xl, 238

- ET SODÆ PYROPHOSPHATIS, Maisch, xxxix, 388.

GENTIANÆ FERRATUM, Thompson, xxxix, 206.

HORSE-RADISH. See ELIXIR ARMORA-CLÆ.

IRON. See ELIXIR FERRI, etc.

OPII McMunn, supposed to be a solution of meconate of morphia, Duhamel, xviii, 17—preparation, Chilton (W. & B., 1404, note), xxxvi, 262 substitute, Dupuy, xxiii, 211; Procter, jr., xxiii, 212, note.

D'OB. See TINCTURA, BESTUCHEFF. - PECTORALE, Ph. Helvetica (65), xxxix,

532.

PICIS LIQUIDÆ COMPOSITUM, Washington formula, xl, 239.

E SUCCO GLYCYRRHIZÆ. See ELIXIR PECTORALE.

TARAXACI COMPOSITUM, Candidus, xlii,

- VALERIANATE OF AMMONIA. See ELIXIR AMMONIÆ VALERIANATIS.

VITRIOLI MYNSICHTI, Ph. Gallica (26), Prel. No. 104-original formula, xiii, 174-Ph. London (1721), xxxv, 545.

ACIDUM, Ph. London (1746). xxxv, 545.

- \_\_\_. See ACIDUM SULPHURICUM ARO-MATICUM.

ELM, SLIPPERY. See ULMUS. ELYMUS SABULOSIS, Xi, 117.

EMAIL DE PARIS, Jared, composition, Chandler, xlii, 366.

EMBROCATION for piles, Stearns, xxix, 527.

Jackson, xxxvii, 277—composition, Jackson, xxxvii, 280—detection of EMERY mine, adulteration (W. & B., 1511), xxxiii, 112; xxxiv, 137-estimation (W. & B., 1511), xxxiii, 112.

EMETIA, has never been obtained pure, |-Dumas, vii, 351-behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to iodide of cadmium and potassium, Marmé, xli, 19-to nitric acid, Guy, xxxiii, 526-to tannic acid, Henry, vi, 228-composition, Lefort; Pelletier; Dumas, xli, 309-preparation, Henry (tannin process), vii, 234 -Lefort (by chloroform from alkaline extract of alcoholic extract), xli, 307-solubility in chloroform, Lepage, xxiv, 248.

-- CHLOROHYDRATE, Lefort, xli, 310.

EMETICS, VEGETABLE, of U.S., Griffith, iv, 276.

EMODIN, composition, Rochleder, xlii. 355-preparation, etc., Warren de la Rue and Muller, xxx, 446.

EMPETRUM NIGRUM, yields blue color, vi, 72.

EMPIRICAL preparations prohibited in Russia, xxxi, 483.

EMPLASTRUM. Compare Plaster.

- ACIDI CARBOLICI, Hirsh (with isinglass), xli, 349-Jenkins (with chalk), xli. 293-Lister (with Empl. plumbi), xli, 154-Martindale (with shellac), xli, 153.

· ACONITI (RADICIS), Procter, jr. (W. & B., 1087, note), xxv, 202—(with nor-

mal tincture), xxxiii, 104.

- ADHÆSIVUM, Andrews (with isinglass), xxxv, 321-Cadet de Gassicourt (with India rubber), iii, 296-Deschamps (flour paste and gelatin), v, 84-Feldhaus (soft plaster improved by lard), xxxiii, 315—Hensler (on paper), xvi, 236—Herpin (tannate of lead, W. & B., 1074), xxvii, 565 — McClintock (contains Burgundy pitch), v, 33— Pettenkofer (from lime soap, W. & B., 1074, note), xix, 97-Prestat (contains gum ammoniac and mastic), xvi, 159—Shecut and Day (India rubber), xviii, 235. Compare Empl. Plumbi; TISSUE.
- ANGLICUM.. See PLASTER, COURT. - AMMONIACI, Ph. U. S. (50), details of manipulation, Procter, jr., xxxiv, 209
  —Ph. Dublin (50), xxiii, 14—Ph. Suecica (69), xlii, 87.

- ANODYNUM, Sharp, xxix, 476.

- ANTIMONII, Hodgson, jr. (with Empl. adhæsivum) ,v, 295-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 305.

- ARNICÆ, Procter, jr., xxvii, 514-Ph. U. S. (60), Orth (with Burgundy pitch and Cerat. cantharides), xxxvii, 246 Procter, jr., remarks, xxxvi, 306.

- - AROMATICUM, extempore, Procter, jr. (with fluid extracts), xxxi, 540-Parrish (Parrish, 786), xxviii, 19.

- ASSÆFŒTIDÆ, Ph. U. S. (30), Hodgson, jr. (melts in alcohol and strains, W. & B., 1067), v, 36—Needles (in water), v, 77—Ph. U. S. (50), Procter, jr. (with ether and alcohol), xxxii, 533—in heart disease, Lombard, ix, 261.
- · BELLADONNÆ, Southall (prefers alcoholic extract), xxviii, 218-Balmer (prefers extract of root), xli, 348. See CERATUM CAN-- CANTHARIDIS.

THARIDIS; PLASTER, BLISTERING.

Ph. Helvetica (65), xxxix, 532

-Ph. London (24), Prel. No. 24. - PERPETUUM, Ph. Helvetica (65),

xxxix, 532. · CARBOLICUM. See EMPL. ACIDI CAR-

BOLICI. conii, Duclou (with extract), vi,

353-Duhamel (with powdered leaves), xiii, 288.

corn. See Plaster, corn.

- CROTON OIL. See EMPL. OLEI TIGLII.

- CUMINI, Ph. London (24), Prel. No.

- DIAPALMÆ, i, 38.

- FRIGIDUM, Ph. Helvetica (65), XXXIX,

GALBANI, Ph. U. S. (30), ii, 328-Needles (melts in water), v, 77.

- crocatum, Ph. Helvetica (65), xxxix, 532.

· HYDRARGYRI, Ph. U. S. (40), Procter, jr., xvi, 71—Ph. Helvetica (65), xxxix, 533.

- LITHARGYRI. See EMPL. PLUMBI.

- MELILOTI COMPOSITUM, Ph. Helvetica (65), xxxix, 532.

- OLEI TIGLII, Bouchardat; Caventou, xv, 66.

- OPII, Ph. London (24), Prel. No. 24-Ph. U. S. (50), Procter, jr. (with extract), xxxiv, 210—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 306.

- OXYCROCEUM, Ph. Helvetica (65), xxxix, 533.

PERUVIANUM, Washington formula, xl, 329.

PICIS BURGUNDICI with caoutchouc, Lorigne, xli, 208.

---- CUM CANTHARIDE, Ph. U.S. (60), remarks, Close, xxxix, 21—Procter, jr., xxxvi, 366—Taylor, xxxv, 411.

- COMPOSITUM, Ph. London (24),

Prel. No. 24.

- PLUMBI, Ph. U. S. (30), ii, 328—(water necessary in its preparation), Prel. No. 62 - Diehl, jr., manipulation, xxxix, 385-Davallon (glycerin necessary to consistence, W. & B., 1073), xv, 27-Ellis (amount of water bound), vii, 284—Gélis (by double decomposition, W. & B., 1072), ix, 124-(considered impractical by Béral, x, 48)-

EMPLASTRUM PLUMBI (Continued).

Lienau (details of preparation), xxxiii, 317—Mussey (recommends an oleo-margarate of zinc, W. & B, 1072), xxviii, 220—D. B. Smi h (without water, with deutoxide of lead), iv, 203-Spencer Thomas (recommendlard, W. & B, 1072), xix, 172—Ph. Helvetica (65), xxxix, 532. PLUMBI CARBONATIS, Ph. U. S. (30),

Wood (W. & B., 1973, note), iii, 206. - RESINÆ, Ph. Dublin (50), xxiii, 14.

- RESINOSUM, Ph. Helvetica (65), XXXIX 533.

SAPONIS, Ph. U. S. (60), remarks, Diehl, jr., xxxix, 386-Ph. Britannica (64), remarks, Procter, jr., xxxvi, 381-Ph. Helvetica (65), xxxix, 533

- SIMPLEX. See EMPL PLUMBI

- SINAPIS. See MUSTARD PLASTER. EMULSIN, action on amygdalin, Liebig and Wehler; Procier. jr., x, 193-composition, Bull, xxi, 357-Thomson; Richardson, x, 353-in leaves and bark of Prunus, etc., Procter, jr., x, 200 - preparation, Bull, xxi, 351--Groves, xl, 60-Thomson; Richardson, x, 352-properties, Bull (W. & B., 108), xxi, 351—use, Groves, xl, 60 -solution, Liebig and Wæhler, x, 193.

EMULSINES, Pies-e, xxviii, 78.

EMULSIN AU JASMIN, Piesse, XXVIII, 80-- AU VIOLETTE, Piesse, XXVIII, 80.

EMULSIONS, Mohr, Redwood, Procter, jr., xxi, 216.

EMULSIO AMYGDALARUM, Ph. Helvetica (65), xxxix, 533.

-, ANTHELMINTIC (turpentine, scammo-

nium, copaiba), v, 2.9.

- -, containing BORAX, improved by addition of acetic acid, Geissler, xxix, 185.
- Butter of cacao, Duhamel, xiii, 18. -, CASTOR OIL. See EMULSIO OLEI RICINI.
- chloroformi, Dannecy, xxviii, 181. —, cod liver oil. See Emulsio olei MORRHUÆ.
- HASCHICIN, Laneau, XXVIII, 363. -, NEGATIVE, Proctor, XXXVII, 480.
- of oils and fats (by carbonates), Jeannel and Monsel, xxx, 461—Nougaret (in the bottle), xli, 204—Overbeck (in the mortar, W. & B., 1228, note), xxiii, 377; (recommended by Procter, jr., xli, 205.)

- OLEO-RESINÆ CUBEBÆ, Procter, jr., xviii, 169.

- OLEOSA, Ph. Helvetica (65), xxxix, 533 - olei morrhuæ, Milhau (with syrupus calcis), xli, 238-(with magnesia), xxviii, 1.
- OLEI RICINI, Manne, XX, 309.
- -, PANCREATIC, Dobell, XXXVIII, 143. - PICIS, Jeannel, xxxix, 181.

-, Positive, Proctor, xxxvii, 480.

, PUMPKIN-SEED and male fern, (W. & B. 639), xxxvi, 213.

of RESINS and gum-resins, Constantin (W. & B., 902), xxvii, 61.

of tar. See Emulsio picis. ENAMEL of America, composition, Chan-

dler, xlii, 366. of cast-iron vessels, xvii, 239—Ro-

der, xxii, 375. Phalon, composition, - SNOW-WHITE,

Chandler, xlii, 367. ENAMELINE, Bradford's, composition,

Chandler, xlii, 367. ENDONEURON SUBEROSUM, for stupefy-

ing bees, xxvii, 376. ENDOSMOSIS, nature, Draper; Dutro-

chet, vi, 304. ENEMA ASSAFŒTIDÆ, Moore (with his

purified as-afœtida), xl, 388. FERRI PROTIODIDI, Dupasquier, xiii, 122

ENFLEURAGE. Piesse, xxvi, 273-Procter, jr., xxxviii, 67.

ENGRAVINGS, old and faded restored, Gorup Besanez (ozone), xxxiii, 539cleaned and preserved, Hayes, xxxiv, 397.

-, GALVANOPLASTIC, Dulos, XXXVI, 325. —, PHOTOGLYPTIC, Talbot. xxxi, 478.

-, PHOTOGRAPHIC. See PHOTOGRAPHY. –, sтеец, photographic. See Рното-GRAPHY.

- MACHINE, electromagnetic, Hansen, xxvii, 278.

Compare Photography.

ENNOMOS SUBSIGNARIA, analysis and therapeutical use, Shryock, xl, 305.

EPICIA (Abies excelsa), xii, 127.

EPIDENDRON VANILLA, XXII, 176. See VANILLA.

EPIGÆA REPENS, amount of tannin, Bowman, xli, 194.

EPILEPSY, remedies (indigo), Ideler, viii, 86—(potassii bromidum, etc.), Close, xxxviii, 323.

EPIPOLISM. See FLUORESCENCE.

EPISTAXIS, remedy (onions), Rover, xxvii, 319.

EPOCRIDACEÆ, dehiscence of pollen, Aldridge, xiii, 217.

EPSOM SALTS. See MAGNESIA, SULPHATE. EQUISETUM FLUVIATILE contains aconitic acid, xxvii, 152.

- HIEMALE, amount of silica in ashes, Struve, xxxv, 164.

- LIMOSUM contains aconitic acid, xxvii, 152-contains iodine, McAdam, xxv, 67.

- for paper-making, xxviii, 169. EQUIVALENTS, Bache, xxxii, 385.

ERASINE, xxxvii, 394.

EKECHTHITES PRÆALTA; --- HIERACI-FOLIA, Duhamel, xvi, 8.

ERGOTA, of Ampelodesmos tenax, ana-ERYTHROPHLEUM, xxiii, 303. See Sassy lysis, Lallemant, xxxvii, 335.

of Indian corn, Cressler (W. & B., 1623), xxxiii, 326-Roullin (W. & B., 1623). ii, 85-abortion in cows (W. &

B., 1624), xxxiii, 412.

- of RYE, analysis, Baker, xxiv, 97, 101 -Legrip (W. & B., 367), xvii, 39-Vauquelin, xi, 124—Wiggers (W. & B., 367), v. 258—Wenzell (W. & B., 368, note), xxxvi, 193, 202-Winckler, xxiv, 172; xxv, 412—anatomical ERYTHROSINE, Garod (W. & B., 708), and physiological observations (W. & B., 366), Queckett, xi, 116-ashes, analysis, Baker, xxiv, 104-Herrmaun, xlii, 143-time of collection, Bœtcher, v, 258-in consumption, Parola, xxx, 375-drying, influence, Schoonbroodt, xli, 321-insect found & B., 368). xxiv, 101—origin, Muller, x, 269; Pereira, xxvi, 179; Queckett, xi, 237; Reanie, vii, 347—pharmaceu ically considered, Procter, jr., xxix, 540—contains sulphate of potassa, Attfield, xli, 249—powdering, v, 172 preservation, Nunn (camphor), xxvii, 309; and Stabler, xxiii, 122-Procter, jr. (chloroform), xxiii, 122, note—substituted by Cannabis indica (W. & B, 382), Christison, xxiv, 173-sugar, Mitscherlich (W. & B, 368), xxx, 346 of WHEAT (is not liable to spoil), Grandclément, xxiv, 315.

ERGOTÆTIA ABORTANS, XI, 130, 241.

ERGOTINE, preparation and properties, Bonjean (W. & B., 371; Parrish, 212), xv, 219, 259—Wiggers (W. & B., 367), xv, 258—(remarks on Bonjean and Wiggers, Duhamel, xv, 258;) Wenzeli, xxxvi, 195.

ERGOTISM, Thompson, xvi, 79.

ERICA VULGARIS, analysis of ashes, Salm-Hørstmar, xx, 159.

ERICACEÆ, dehiscence of pollen, Aldridge, xiii, 217.

ERIGERON CANADENSE; --- PHILADELрнісим, iv, 290.

ERIOPHORUM CANNABINUM, for papermaking, xxvii, 40.

ERYSIPELAS, (glycerole of alum and white precipitate,) Anciaux, xxx, 403.

ERYTHRÆA CHACHANLAHUEN, VI, 276. - CHILENSIS, Carson, vi, 276; xv, 314

ERYTHRIN (coloring matter of orchillicheus), Heeren, iv, 346-behavior to ammonia, xiii, 231.

ERYTHRINA INDICA yields lac, xxix, 378. ERYTHROCENTAURIN, Méhu, xxxviii,

ERYTHROGLUCIN, combination with tartaric acid, Berthelot, xxx, 154.

ERYTHRONIUM AMERICANUM, as emetic, iv, 286.

BARK.

- JUDICIALE, Lindley (W. & B., 1597), xxix, 114; Procter, jr., xxiv, 395. See Sassy bark.

ERYTHROPHYLL, Berzelius, xi, 34. ERYTHROPROTIDE (of Mulder), Liebig,

xviii, 130. ERYTHRORETIN, deposited from Tinc-

tura rhei, de la Rue and Muller, xxx,

xxii, 242.

ERYTHROXYLON COCA. See Coca.

ESCHARS, color of, from various chemical agents. vii, 262.

ESCHSCHOLTZIA CALIFORNICA yields succinic acid, Walz, xxxiv, 329.

ESCULIN. See ÆSCULIN.

ESERINE, Vee and Leven, xxxvii, 204. ESPRIT DE NEROLI, Piesse, XXVI, 463.

- DE ROSE TRIPLE, Piesse, XXVI, 469. -. Compare Bouquet; EAU; Essence;

etc. ESSAYS, INAUGURAL. See INAUGURAL ES-

SAYS. ESSENCES (= essential oils). OLEUM.

- Ph. Dublin (50), xxiii, 15.

-. Compare Bouquet: EAU; ESPRIT; etc.

- of ambergris, Piesse, xxvii, 75.

- of APPLE, Fehling, XXV, 156; Kletzinsky, xxxix, 239. See OLEUM, AP-PLES.

- of Apricot, Kletzinsky, xxxix, 239. See OLEUM, APRICOT.

- of BEEF (Gillon's), Brady, xxxviii, 77.

— воиquet, Piesse, xxvii, 179. of CHERRY, Kletzinsky, XXXIX, 239.

- of CLOVE-PINK, Piesse, XXVi, 467.

- of Cognac, xxxviii, 168. - of EGLANTINE, Piesse, xxvi, 367.

-, French, estimation of strength, Jackson (chloride of calcium), xxv, 264.

-, FRUIT, XXIV, 184; Fehling, XXV, 155; Kletzinsky, xxxix, 238—artificial, Hoffmann, xxiv, 248. - of grape, Kletzinsky, xxxix, 239.

- of GOOSEBERRY, Kletzinsky, XXXIX, 239.

- of ICELAND WINTERGREEN, Piesse, xxvi, 562.

- of JARGONELLA PEAR (W. & B 1516), xxiv, 38.

--- of LAVENDER, Piesse, XXVI, 273.

of LEMON, Kletzinsky, XXXIX, 239.

- of Magnolia, Piesse, xxvi, 460.

- DE MANDARINE, analysis (W. & B., 149, note), de Luca, xxx, 136 of MELON, Kletzinsky, xxxix, 239.

- of Moss-Rose, Piesse, xxvi, 469.

ESSENCES of MUSK, viii, 81. - QUINIA and combination, Strecker, — of MYRTLE, Piesse, XXVi, 461. xxvii, 321. of orange, Kletzinsky, xxxix, 239-for soda-water syrup, Shinn, xxxiii, - QUINIUM, Gregory, xxix, 91. - solania, Blanchet; Moitessier, xxix, 311. 330. — of PEACH, Kletzinsky, xxxix, 239. ETHYLO-NARCOTIN, xxxiv, 520. --- of PEAR, Febling, XXV, 156—Kletzin-sky, XXXIX, 239. See OLEUM, PEAR.
--- of PINE-APPLE, Febling, XXV, 155; ETUA-TREE (Kiglia Africana), xxxiii, 550. EUCALYNE (saccharoid from Eucalyptus mannifera), Berthelot (Parrish, 511), Kletzinsky, xxxix, 239.
— of Plums, Kletzinsky, xxxix, 239. xxviii, 157. EUCALYPTENE, Cloetz, xlii, 465. - of Quince, Wagner, xxv, 320. EUCALYPTOL, Cloetz, xlii, 465. of RASPBERRY, Kletzinsky, XXXIX, EUCALYPTUS AMYGDALINA, tallest tree 239. See OLEUM, RASPBERRY. in Australia, xl, 49-yields so-called — of RESEDA, Piesse, xxvi, 461. oil of peppermint, xxxv, 451. --- of RONDELETIA, Piesse, XXVII, 276. - COLOSSEA, xl, 49. — of Roses, Piesse, xxvi, 469, 470. - GLOBULUS, introduction into Spain, --- of spring-flowers, xxxix, 370. xli, 300. — of spruce, Stearns, xxxi, 30. - MANNIFERA (manna from Australia), of strawberry, Kletzinsky, xxxix, v, 86-saccharoid, Berthelot (Parrish, 239-from juice, Martin, xxvii, 313. 511), xxviii, 157. - OLEOSA, yields illuminating oil, XXXV. See OLEUM, STRAWBERRY. --- of SWEET-BRIAR, Piesse, XXVI, 367. 452. of sweet-pea, Piesse, xxvi, 466.
of tea-rose, Piesse, xxvi, 470. - RESINIFERA, as source of kino, Guibourt, iv, 54—description, xxxvii, 393 - of VETIVERT, Piesse, XXVI, 560. -its kino has gelatinizing proper-- of VIOLET, Piesse, xxvi, 561. ties, Redwood, xiv, 259-examination --- of Volkameria, Piesse, xxvi, 562. of kino and juice, Procter, jr. (W. & — of Wall-Flowers, Piesse, xxvi, 562. B., 499, note) xxxi, 226. of white Rose, Piesse, xxvi, 469. - viminalis yields manna, Hanbury, - of wine, xxxviii, 168. xxxiv, 546; xxxv, 454. ESSENTIAL SALT OF BARK, Ellis, xiv, 106. EUDIOMETER and ETCHING by photography. See Photo-EUDIOMETRY, Hare (nitric oxide gas), GRAPHY. vi, 179-(copper-turnings and am-ETHER. monia), Lassaigne, xvii, 294-Saus-See ÆTHER. - CAPSULES, Clertan (W. & B., 954), sure (lead), viii, 321--(disadvantage of phosphorus), viii, 324. xxvi, 80. ETHERIFICATION, Graham (W. & B., EUGENIE'S FAVORITE, Jouvin's, composi-953), xxiii, 267; Hennel, ii, 73; Kuhltion, Chandler, xlii, 367. mann, xiii, 47; Liebig, viii, 215. EUGENIA AUSTRALIS, chemical research-ETHERINE, SULPHATE, Hare, ix, 148. es, de Luca and Ubaldini, xxxviii, ETHEROXYLIN, Parrish, xxi, 293. ETHICS, code of, xxv, 16. 212. - NEUROCALYX, XXXV, 351. of the shop, Ince, xxxviii, 570. - PIMENTA. SPE PIMENTA. ETHIOPS. See ÆTHIOPS. EUGENIN (from cloves), Bonastre (W. & ETHYLAMIN (from cyanide of barium), B., 224), vii, 83. Wagner, xxxiii, 404. EUONYMIN, Wenzell (W. & B., 374), - BICHLOREE, Wurtz, xxv, 142, note. xxxiv, 389. EUONYMITE, Kubel (W. & B, 374), xxxv. ETHYLAMYLSOLANIA, Moitessier, xxix, 518. Compare Dulcite; Melampy-331. ETHYLE, ACETATE. See ÆTHER, ACETIC. RITE. -, BROMIDE. See ÆTHER, BROMIC. EUONYMUS ATRO-PURPUREA, analysis, Clothier (W. & B., 374) xxxiii, 490-- - codeia-ammonium, How, xxvi, 163 Santos, xx, 83-Wenzell, xxxiv, 385. - CYANIDE, physiological properties, Turnbull, xxvii, 31. (contains euonymite), - EUROPÆUS Kubel, xxxv, 518. -, lodide, action of aluminium, chrome, glucinium, iron, magnesium, tin; Ca-EUPA FORIUM AYA-PANA, vi, 6. hours, xxxv, 106, 107, 108. - cannabinum, vi, 5. ÆTHER, HYDRIODIC. - CONNATUM, vi, 1. --- INCARNATUM, source of mata, Maisch, – могрита, How, xxvi, 163. -, NITRATE. See ÆTHER, NITRIC. xl, 123, note. -, NITRITE. See ÆTHER, NITROUS. - GLUTINOSUM (supposed source of ma--, OXIDE. See ÆTHER. tico), xxxvi, 118.

- MACULATUM, vi, 6.

—, риозригов, Janssen, xxxiv, 163, note.

EUPATORIUM PERFOLIATUM, analysis, Bickley, (W & B., 376), xxvi, 495 analysis, Peterson, xxiii, 206 210—description and properties, Griffith, vi, 1 — as emetic, iv. 283—as tonic, v, 288.

- PURPUREUM, vi, 6 - TEUCRIFOLIUM, vi, 6.

EUPHORBIA COROLLATA, analysis, Zollikoffer, v, 165-- as cathartic, v, 2017— as emetic, iv, 280—properties, Zollikoffer, v, 163.

- cyathiphora, as eme'ic, iv, 280. - CYPARISSIAS; — ESULA, yield yellow color, Stickel, xvii, 153.

- HELIOSCOPIA, yields blue color, vi, 73. HYPERICIFOLIA, medical properties, Zollikoffer (W. & B., 377), v, 70.

- IPECACUANHA, as emeric, iv, 280. - LATHYRIS, iv, 124—as cathartic, v, 207

-oil, Scattergood (W. & B., 1568), iv, 124—Soubeiran (four distinct principle-), vii, 260.

- MARGINATA, as emetic, iv, 280.

- NEURIFOLIA; --- TIRUCALLI, yield

elastic gum, xxix, 471.

EUPHORBIUM, action of camphor (W. & B., 195, note) Planche, x, 214, 215composition, Flückiger, xl, 394-crystalline resin, Rose, viii, 52.

EUPHORBON, Flückiger, xl, 393. EUPHORIA LITCHI, Mayer, XXXVI, 295.

PUNICEA, XXXVI, 295, note. EUPION, Reichenbach, v, 63.

- NAPHTHA, XXXIII, 367. Compare Ben-ZINE.

EURIBALI, Hancock, v, 144.

EUROPE, and Paris Exhibition, Procter, jr., xxxix, 565.

EVAPORATION, Marcet, xxvi, 261—ascertain point of dryness, xlii, 208 under reduced pressure (apparatus), Prescott (=Barry's process, W. & B., 1083), xlii, 349.

EXCÆCARIA AGALLOCHA source of aloes wood, vi, 200-poisonous plant, xxxv,

EXCHANGES, Procter, jr., xxxiv, 94.

EXHIBITION of London: 1851, xxii, 381 -1853, chemical and pharmaceutical products, xxv. 565, 572-1862, xxxiii, 575—committee for specimens, xxxiii, 574—specimens of materia medica, xxxiv, 190; xxxiv, 545, (Hanbury) -report of committee, xxxiv, 277, 566.

of Paris: 1855 xxvii, 85, 284—1867, xxxix, 187—list of jurors, xxxix, 371 -Procter, jr., xl, 518; xli, 8, 108.

EXOGONIUM PURGA. See JALAPA. EXOSTEMMA, De Candolle, ii, 291—Pereira, xi, 247—Wood, iii, 24—supposed source of Pitaya bark, Brera and Guibourt, vii, 334-estivation, Don, xi, 247.

— саківжа, іі, 292. — floribunda, іі, 292; vіі, 334; хііі, 50. EXPEDITION to South America, Agassiz s, xxxvii, 303, 394; xxxviii, 91.

EXPEDITIONS, national scientific, xxv, 284.

EXPERIMENTERS, young, advice, Fara-

day, i, 125. EXPLOSIONS: in chemical laboratories, Buchner, xxi, 250-burning fluid, protection against, Locke, xxxi, 85hydrocyanic acid, xiv, 326-hypo-phosphite of lime, Janssen, xxxiv, 162-hypophosphite of soda, Trommsdorff (W. & B., 1531), xxxii, 87-muriatic acid, xxxi, 479-nitroglycerin (Aspinwall; San Francisco), xxxviii, 316-oil of turpentine and sulphuric acid, xxxv, 378-phosphoric acid, Elsner, xxxiv, 187-chlorate of potassa and tannin, xli, 470.

EXTRACTION of drugs, Cadet de Gassicourt, viii, 222 - Schwærzler, xxvi,

- Compare Percolation, etc.

EXTRACTS IN GENERAL:

, ALCOHOLIC, Vielguth and Nentwich, xxxi, 237.

-, ALKALOIDS estimated. See Extracts, NARCOTIC.

-, AQUEOUS, Vielguth and Nentwich, xxxi, 236.

- from AROMATIC plants, Pierlot (with ether from fresh plants), xxxiv, 544. -, COLORED green by salts of copper,

viii, 349.

, degrees of consistence, Vielguth and Nentwich, xxxi, 234.

-, ETHEREAL, Vielguth and Nentwich, xxxi, 237.

See FLAVORING -, FLAVORING. TRACTS.

See FLUID EXTRACTS. -, FLUID.

, GLYCERINATED, Wiegand (W. & B., 1(85). xxxv, 117.

-, HYDRO-ALCOHOLIC, Vielguth and Nent-

wich, xxxi, 237.

, NARCOTIC, yield of alkaloid, Jeandous. xxxvii, 30-assay: (iodobydrargyrate of potassium), Groves, xxxvi, 535; Lepage (W. & B., 1085, note), xxxv, 314; Mayer, xxxvii, 15, 16-(phosphomolybdic acid criticised), Mayer, xxxv, 63-Gundermann (separates the alk loid by ether and chloroform), xxxiii, 216—preparation: Battley (with the chlorophyll, W. & B., 1078), ii, 86—Kral (fresh herbs), xli, 313—Scheidemandel (percolates successively with alcohol and water, evaporates separately and mixes) xvi, 250 - Thompson, (Scheidemandel's process slightly modified,) xxxii, 539 Ph. Helvetica (65) xxxix, 533.

EXTRACTS, POWDERED (with sugar), Gauger, xv, 221-Procter, jr., xxix, 573-(powdered liquorice root), Viel-

guth and Nentwich, xxi, 235.

· PREPARATION, Berjot (like dried froth), xxxiv, 567 - Burin (with rectified spirit), xvi, 174; (criticised by Soubeiran, xvi, 180)-Squire (all the soft parts and the flowers), xxxiv, 169; (criticised by Groves, xxxiv, 249)-Thomson (green color a criterion), viii, 349—Ph. Austriaca (55); Ph. Belgica (54); Ph. Borussica (46), xxxiv, 174-Pn. Britannica (64), xxxvi, 381—Ph. Helvetica (65), xxxix, 533 -Ph. Norvegica (54); Ph. U.S. (50), xxxiv, 174.

- PRESERVATION, Enz (Appert's method), xxxii, 555—Everitt (deprived of moisture over sulphuric acid under an air pump), xii, 88-Menigaud (softness preserved), vii, 275.

-, SHAKERS, Procter, jr., XXIII, 93.

- SOLUTION of small quantities (test tube), Ebert, xlii, 540.

-, SULPHO-CARBONIC, Lefort, xlii, 246. -, THAYER'S solid, Procter, jr., xxix, 288.

-, TILDEN & Co., Procter, jr., xxii, 205. - in vacuo, priority (Tilden versus Shakers), xxiv, 187.

- relative VALUE from diff-rent parts of the plant, Hirtz, xxxiii, 414.

- YIELD, Kohlmann, xli, 301-Vielguth and Nentwich, xxxi, 237.

EXTRACTUM ABIETIS CANADENSIS. See

- HEMLOCK BARK.

- ABSINTHII, yield, Kohlmann, xli, 301 - Vielguth and Nentwich, xxxi, 237 -powdered, Vielguth and Nentwich, xxxi, 235.

- ACHILLEÆ. See EXTR. MILLEFOLII. - ACONITI (FOLIORUM), preparation, Ph. U. S. (50), Sharp (with chlorophyll), xxvii, 392—Ph. U. S. (60), Procter, jr., xxxvi, 393—powdered, Vielgnth and Nentwich, xxxi, 235-yield, Vielguth and Nentwich, xxxi, 237.

- (RADICIS), compared with extract of leaves, Hirtz, xxxiii, 414preparation, Procter, jr., xxxiii, 104-

yield, Kohlmann, xli, 301

- AMMONIATUM, Turnbull, vii, 146.

- ALOES, rendered tasteless by animal charcoal, Weppen, xviii, 203 - Ph Borussica (62), yield, Schwabe, xlii, 404-Ph. Dublin (50), xxiii, 11.

- ANGELICA, yield, Vielguth and Nentwich, xxxi, 237-powdered, Vielguth

and Nentwich, xxxi, 235.

- ANTHEMIDIS, Ph. Britannica (64), remarks, Procter, jr., xxxvi, 381. Compare Extractum Chamomillæ.

- ARISTOLOCHIÆ, Ph. Brunsvicensis (1777), i. 269.

- ARNICÆ (FLORUM), Ph. U. S. (60), remarks, Procter, jr., xxxvi, 394—Taylor, xxxv, 412-Ph. Germanica (65), yield, Kohlmann, xli, 301.

- (RADICIS), powdered and yield, Vielguth and Nentwich, xxxi, 235,

- ASPARAGUS, dry, Boullay, vi, 353.

- AURANTII (CORTICIS), yield, Kohlmann, xli, 301.

of bark, basic, Bullock, xix, 46.

of BEEF. See - OF MEAT.

- BELLADONNÆ (FOLIORUM), adulteration (dulcamara), T. and H. Smith, xi, 223—contains ammonia, Mayer, xxxv, 65; xxxvi, 229, note-as antigalactic, Storment, xli, 29-contains asparagin, Biltz, vii, 345—assay, Mayer, xxxv, 29-yield of atropia (various authors), xxxvii, 30-poisoning, xi, 83; see MIS-TAKES-powder, Vielguth & Nentwich, xxxi, 235-preparation, Burin (bruised plant in alcohol), xvi, 175-Geiger and Hesse (aqueous extract with alcohol), v, 293-Sharp (with the chlorophyil), xxvii, 392-Solon and Soubeiran (recommend clarification), viii, 228-Southall (prefers alcoholic extract to inspissated juice), xxviii, 218-Squire (flowers and soft parts), xxxiv, 169—Shakers', Procter, jr., xxiii, 94-yield, Vielguth and Nentwich, xxxi, 237.
- (RADICIS), yield of atropia, Mayer, xxx v, 339-Procter, jr., xxxvii, 30-compared to extract from leaves, Hirtz, xxxiii, 414—yield, Mayer, xxxiv, 329.

- Buaharem (Monesia), xvii, 84. — CALABAR BEANS, Enz. xlii, 321.

- CALAMI, powder, Vielguth and Nentwich, xxxi, 235-yield, Kohlmann, xli, 301-Vielguth and Nentwich, xxxi.
  - · CALISAYÆ, Ellis (Parrish, 211), xx,
  - PR.ECIPITATUM, Hubbell, XXXIII, 19.

- Compare - BARK; CINCHONÆ.

- calumbæ, Ph. Britannica (64), xxxvi, 381-powder, Vielguth and Nentwich, xxxi, 235-yield, Kohlmann, xli, 301 -Vielguth and Nentwich, xxxi, 237.

- CANNABIS (from American male hemp).

Wood, xlii, 185.

- INDICE, in mixtures (with oil), Githens, xxxiii, 203-preparation: Laneau (with a mixture of alcohol and ether, or chloroform), xxxvii, 24-Procter, jr, (with alcohol), xxxvii, 25 -Robertson (alcohol vapors, W. &

EXTRACTUM (Continued).

B., 380), xix, 195; xxxvii, 24—T. & H. Smith (W. & B., 380), xxxvii, 25—properties, Procter, jr., xxxvii, 25—spurious (from English hemp), Procter, jr., xix, 197, note—test, Procter, jr. (nitric acid, W. & B., 1091), xxxvii, 26, 27-yield, Kohlmann, xli, 301.

- PURIFICATUM, Ph. U.S. (60), remarks, Procter, jr., xxxvi, 396-Tay-

lor, xxxv, 412.

- canthabidis aceticum, Soubeiran, xv, 240.

- capsici, Rakes, xxv, 513.

- CARDUI BENEDICTI, powder and yield, Vielguth and Nentwich, xxxi, 235,
- CARDAMOMI, ethereal, Procter, jr., xxi, 116.

- CARNIS. See ----, OF MEAT.

- CASCARILLE, powder and yield, Vielguth and Nentwich, xxxi, 235, 237.

- centaurei minoris, powder and yield, Vielgu h and Nentwich, xxxi, 235, 237.

- CHAMOMILLÆ (matricariæ), powder, Vielguth and Nentwich, xxxi, 235 yield, Kohlmann, xli, 301—Vielguth and Nentwich, xxxi, 237. Compare EXTRACTUM ANTHEMIDIS.

- chelidonii, Ph. Bavarica (59), xxxiii, 10-powder and yield, Vielguth and Nentwich, xxxi, 235, 237.

- cichokei, powder and yield, Vielguth

and Nentwich, xxxi, 235, 236. - CIMICIFUGIE, Moore (Parrish, 212), xxxiii, 343-Procter, jr. (dry extract, W. & B., 252, note), xxvi, 107.

- cinchon.e, Labarraque (quinium, W. & B., 1092, note), xxx, 400-Squibb (alcohol and glycerin), xxxix, 408, 513-yield, Kohlmann, xli, 3.1.

- BASICUM. See - of BARK. - compositum, Squibb, xxxix, 514. - FUSCI AQUOSUM, powder and yield, Vielguth and Nentwich, xxxi, 235, 236.

- NORMALE, Guillermond (W. & B.,

297, note), xxxvi, 16. - COD-LIVER, Barr, XXXVIII, 140, 142-

remarks, Procter, jr., xxxviii, 139. - colchici aceticum, Ph. Dublin (50), xxiii, 12-Ph. U. S (60), contains col-

chiceine, Maisch, xxxix, 103. - colocynthidis, Ph. U. S. (60), remarks, Procter, jr., xxxvi, 396-yield, Kohlmann, xli, 301; Procter, jr., xxxix, 15; Squibb, xxxix, 16—from pulp and from seeds, Squibb (W. &

B., 1093), xxix, 98.

- compositum, Ph. Helvetica (65), xxxix, 534—Ph. London (24), Prel. No. 22—Ph. U. S. (40), Duhamel and Procter, jr. (propose percolation), xi, 192-Ph. U. S. (50), Bannvart (podophyllin for scammony), xxxi, 20-Squibb (mixed dry, and powdered together), xxix, 97, 102-Ph. U. S. (60), Procter, jr., xxxix 18; Squibb, xxxix,

COLUMBO. See EXTRACTUM CALUMBÆ. CONII, Ph. Britannica (64), (is inert), Harley, xxxix, 456-Archer (recommends removing the chlorophyll), xxiii, 170-remarks on Archer, Procter, jr., xxiii, 174, note-yield of conia, Jandous, xxxvii. 31-Shakers, Procter, jr., xxiii, 93-Tilden & Co , Procter, jr., xxii, 207, 382; xxiii, 174, note-powder and yield, Vielguth and Nentwich, xxxi, 235, 237.

--- (SEMINUM), compared to extract of the leaves, Hirtz; Hepp, xxxiii,

414.

CUBEBÆ ÆTHEREUM. See OLEO-RESINA. - ALCOHOLICUM, contains chloride of potassium, Maisch, xlii, 225, note. ---- FLUIDUM, Puché, xiii, 78.

- Aquosum fluidum, Puché, xiii, 78.

- HYDRO-ALCOHOLICUM, Labelonye, viii, 316.

- DIGITALIS (FOLIORUM), powder Vielguth and Nentwich, xxxi, 235—preparation, Burin, xvi, 178—yield, Vielguth and Nentwich, xxxi, 237.

--- (SEMINUM) compared with extract of leaves, Hirtz, xxxiii, 414.

- DULCAMAR.E., preparation, Simes, viii, 18—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 397—powder and yield, Vielguth and Nentwich, xxxi, 235, 236.

ERGOTÆ ÆTHEREUM See OLEUM ER-GOTÆ.

- ALCOHOLICUM, for hypodermic injections, Langenbeck, xli, 406-powder, Vielguth and Nentwich, xxxi, 235 -preparation, Stickel, xxv, 211-yield, Kohlmann, xli, 301; Vielguth and Nentwich, xxxi, 237.

- ferri pomatum, Maisch, xxxi, 26.

- FILICIS ÆTHEREUM, examination, Bock, xxiv, 61-importation prohibited in Russia, xxxi, 483-application in tapeworm, Bowman, xxxvi, 442 - powder and yield, Vielguth and Nentwich, xxxi, 235, 237.

GALLÆ COMPOSITUM, Procter, jr., xli, 390.

- GENTIANÆ, examination, Leibundgut, xxxiv, 175-preparation: Burin (with rectified spirit), xvi, 177-(remarks on Burin, Soubeiran, xvi, 180)-Feldhaus (avoiding the pectin), xxxiv, 36 -Geisler (entire root), viii, 263-powder and yield, Vielguth and Nentwich, xxxi, 235, 236.

EXTRACTUM GLYCYRRHIZE, American, Procter, jr. (W. & B, 383, no'e), xxvii, 311—adulteration (starch and Dutch-pink), Ingenohl, xvi, 319-(extractum graminis), Versmann, xxxiii, 315 - preparation, Delondre (with steam, W. & B., 383) xxix, 157-loss in powder, Covell, xxxix, 116-yield, Vielguth and Nentwich, xxxi, 236.

---. See LIQUORICE.

- GRAMINIS, yield, Vielguth and Nentwich, xxxi, 236.

- GUAHAREM (monesia), xvii, 84.

- GUAIACI, Sonbeiran, vi, 260-yield, Kohlmann, xli, 301-and powder, Vielguth and Nentwich, xxxi, 235, 237
- HÆMATOXYLI. See of LOGWOOD. - HELLEBORI NIGRI, Bacher (W. & B., 1098), Soubeiran, vi, 338-powder and yield, Vielguth and Nentwich, xxxi, 235, 237.

- VIRIDIS, yield, Kohlmann, xli. 301.

of HEMLOCK BARK, Spencer Thomas, xxxviii, 214.

HUMULI, Ph. U. S. (30), not an eligible preparation, v, 294-yield, Kohl-

mann, xli, 301.

- HYOSCYAMI (FOLIORUM), crystals (nitrate of potassa and chloride of calcium), Recluz, v, 293—(nitrate of potassa, W. & B., 460), Mahla, xxxi, 402-hygroscopic nature explained, Procter, jr., xxix, 573-yield of hyoscyamin, Jandous, xxxvii, 31-powder, Vielguth and Nentwich, xxxi, 235preparation: Burin, xvi, 175-Cracknell, xxiii, 245-Geiger and Hesse (aqueous extract with alcohol), v, 293-Groves (only leaves and tops of branches, W. & B., 1099, note), xxxiv, 249-Sharp (with chloroph ll) xxvii, 392-Solon and Soubeiran (green fecula inert, W. & B, 1098), viii, 230-Thompson, (separately with alcohol and water), xxxii, 541-Tilden & Co., Procter, jr., xxii, 207—yield, Bell, xxiii, 153; Vielguth and Nentwich, xxxi, 237.

(SEMINUM), compared with ex-

tract of leaves, Hirtz, xxxiii, 414.
- IGNATLE AMARE, Ph. U. S. (60), assay, Mayer, xxxvi, 219-remarks on preparation, Procter, jr, xxvii, 227; xxxvi, 397.

- IPECACUANHÆ ALCOHOLICUM SACCHA-

RATUM, Dunn, XXVI, 236.
- JALAPÆ, Ph. U. S. (30), remarks, Hodgson, jr. (objects to boiling), v, 34—Ph. U. S (60), remarks, Taylor (objects to the aqueous extract), xxxvii, 220-spurious (with gamboge, W. & B., 1100), Bullock and Parrish, xxxiv, 113.

- --- ALKALINUM, Durand, iii, 87.

---- AQUOSUM (is inert), Long, xxxiii, 487; Taylor, xxxvii, 219.

- Jecoris Aselli. See ---- COD-LIVER. - JUGLANDIS (FOLIORUM), yield, Kohl-

mann, xli, 301.

- (NUCUM), powder and yield, Vielguth and Nentwich, xxxi, 235, 237.

- KRAMERIE, adulteration (Kino), Guibourt, vi, 282, 283-preparation, Procter, jr. (W. & B., 1102), xiv, 267-report on Procter's paper, Duhamel and Turnpenny, xiv, 273—in Port wine, xviii, 137-yield, Procter, jr. (W. & B, 1102), xxxiv, 209-Vielguth and Neutwich, xxxi, 235, 236.
- ATHEREUM, Tissier, xv, 317. - LACTUCE, Ph. London (24), Prel. No. 25-powder and yield, Vielguth and Nentwich, xxxi, 235, 237.
- of Lactucarium, Aubergier, xvii, 240. - of Liquorice. See Extractum GLY-CYRRHIZÆ; LIQUORICE.

- LOBELIÆ ACETICUM, Procter, jr. (Parrish, 211), xiv, 108.

of Logwood, behavior to fused chlorate of potassa, Bættger, xxx, 71-in dialyser, Graham, xxxiv, 315—recommended as a dye, vi, 87.

- LUPULI. See EXTRACTUM HUMULI. - LUPULINI, Livermore (W. & B., 450).

xxv, 294. - of MALT, Hoff, versus N. Y. Academy

of Medicine, xxxix, 465. - matico, xxv, 212.

- MATRICARIÆ. See EXTRACTUM CHAM-OMILLÆ.

of MEAT, review of various makes. Brady, xxxviii, 76-Borden's (and remarks by Procter, jr.), xxxviii, 81, note-Crew's, xli, 187-Liebig, (nutritive value), xxxviii, 82; xxxix, 143; (remarks by Allen & Hanbury, xxxix, 146)-preparation, xxxviii, 78; (rcmarks by Brady, xxxviii, 77) - Montevideo, Reichardt, xlii, 320-Tourtelot, xli, 157; (remarks, Procter, jr., xl, 188.)

- from brine by dialyser, White-

law, xxxvi, 354, 372.

MEZEREI ÆTHEREUM, powder and yield, Vielguth and Nentwich, xxxi, 235, 237. - MILLEFOLII, powder and yield, Viel-

guth and Nentwich, xxxi, 2:5, 237yield, Kohlmann, xli, 301.

of monica, supposed identity with monesia, xiii, 152.

- MONESIÆ, analysis, Derosne; Henry; Payen, xiii, 153. Compare Monesia. - NUCIS VOMICÆ ALCOHOLICUM, Ph. Dublin (26), iii, 332—Ph. U. S. (60), as-

say, xxxvi, 219-prevent toughness (W. & B., 1103), Zippel, xxxii, 135-poiEXTRACTUM (Continued).

soning, see MISTAKES-powder and yield, Vielguth and Nentwich, xxxi, 235, 237 -yield, Kohlmann, xli, 301

- OPH ACETICUM, Evans, Prel. No 59.

- - AQUOSUM, action upon corrosive sublimate, Caillot, vi, 243-assay, Mayer, xxxv, 399-preparation (percolation recommended), Maisch, xxx, 13 -yield Schwabe, xlii, 404.

-, FERMENTED, Martin, xviii, 79. -, TITRATED (Bigelow's Svapnia),

Procter, jr., xli, 222.

- physostigmatis venenosi. See ---CALABAR BEANS.
- PIMPINELLÆ, yield, Kohlmann, xli, 301.
- PODOPHYLLI, Ph. U.S. (30), Hodgson, jr. (objects to boiling), v, 35. Compare Podophyllin; Podophyllum; RESINA PODOPHYLLI.

– рогудагж, yield, Kohlmann, xli, 301 - PRUNI VIRGINIANÆ, Procter, jr., XXVIII,

- QUASSIÆ, contains nitre, Planche, x, 40-powder and yield, Vielguth and Nentwich, xxxi, 235, 236.

— of QUININE, Farr, Prel. No. 43. - RHEI ALCOHOLICUM, Ph. Dublin (50), xxiii, 12-Ph. Germaniæ (65), yield,

Kohlmann, xli, 301-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 397. - AQUOSUM, Geisler (entire root),

viii, 263-yield, Vielguth and Nentwich, xxxi, 236.

— сомроsітим, Ph. Helvetica (65), xxxix, 534.

- SABBATLÆ, D. B. Smith, ii, 215. - sabinæ, yield, Kolilmann, xli, 301.

- of safflower, xxvi, 183.

- SALVIÆ, powder and yield, Vielguth and Nentwich, xxxi, 235, 237

ter, jr., xxii, 206.

- SAPONARIÆ, powder and yield, Vielguth and Nentwich, xxxi, 235, 236.

- SARSAPARILLÆ and preparations, Béral ii, 65-powder and yield, Vielguth and Nentwich, xxxi, 235, 237-yield, Kohlmann, xli, 301.

- SCILLE ACETICUM, Niblett (W. & B., 763), xxv, 83.

- AQUOSUM, powder and yield, Vielguth and Nentwich, xxxi, 235, 236.

- SECALIS CORNUTI. See EXTRACTUM ERGOTÆ.

SENEGÆ, xiv, 287-Ph. Borussica (1813); Ph Saxonica (1820), iii, 108.

ET SCILLÆ, Ecky, xvi, 249.
SERPENTABLÆ, Ph. Brunsvicensis (1777); Ph. Würtemberg (1798), i,

- STRAMONII (FOLIORUM), assay, Mayer, xxxv, 28—preparation, Burin, xvi, 175—Procter, jr. (from juice), xiv, 343—Sharp, xxvii, 392—Solon and Soubeiran (W. & B., 1106), viii, 231 -Ph. U. S. (60), remarks, Procter, jr., xxxvi, 394—Shakers', Procter, jr., xxiii, 94.

(SEMINUM), Ph. London (24), Prel. No. 25-compared with extract of leaves, Hirtz, xxxiii, 414.

STRYCHNI SEMINUM. See EXTRACTUM NUCIS VOMICÆ.

- sudorificum, Beral, ii, 68.

- TARAXACI, preparation: Epps (spontaneous evaporation of juice), iii, 356-Giles (cold maceration), xxvii, 129-Groves (root collected in October), xxxii, 340-Shakers', Procter, jr., xxiii, 94-Tilden & Co., Procter, jr., xxii, 205 —substituted by Extr. belladonnæ, xxv, 73—yield at different seasons, Bell, xxiii, 281—Bley, xvi, 235—Vielguth and Nentwich, xxxi, 236.

TORMENTILLE, powder and yield, Vielguth and Nentwich, xxxi, 235, 236.t.,
- TRIFOLII FIBRINI, powder and yield, Vielguth and Nentwich, xxxi, 235, 236.

VALEBIANÆ, Burin, Xvi, 179-(remarks on Burin by Soubeiran, xvi, 181)-Ph. U.S. (60), remarks, Procter, jr., xxxvi, 397-powder and yield, Vielguth and Nentwich, xxxi, 235, 237.

VALERIANÆ AMMONIATUM, in capsules, Dannecy, xli, 207.

- SANGUINARIA (Tilden & Co's.), Proc- EXTRAITS. Compare EAU; ESSENCES; ESPRIT; etc.

, Piesse; d'ambre, xxvii, 75; civet, xxvii, 76: --- elderflowers, xxviii, 83; ---- heliotrope, xxvi, 369, 370; — honeysuckle, xxvi, 370; — Hovenia, xxvi, 370; --- jonguil, xxvi, 372; — lily of the valley, xxvi, 460; — musk, xxvii, 77; — orris, xxvi, 464; — patchouly, xxvi, 465; — de bois de santal, xxvi, 556; — de Tonquin, xxvi, 558; — tuberose, xxvi, 557; - vanilla, xxvi, 558; - vervaine, xxvi, 559; - woodbine, xxvi, 370.

## F.

FAGARA PIPERITA, XXIX, 444. FAGOPYRUM. See BUCKWHEAT. FAGUS SYLVATICA. See BEECH.

FAHAM (= Angræcum fragrans), Jackson, xxxviii, 441.

FAHNESTOCK'S VERMIFUGE, XXXI, 390 FALSIFICATIONS. See ADULTERA-TION.

FANCY and FASHION in pharmacy, Parrish and Bakes, xxxiii, 1.

FARINA. See FLOUR.

- AMYGDALARUM. See ALMOND BRAN; ALMOND MEAL.

FARINACEOUS MATTERS. See STARCH.

FARRADISM, xxxvi, 92.

FAT and FATS (fatty bodies), influence on solubility of arsenic, Blondlot (W. & B., 31), xxxii, 220—assimilative qualities, Berthe, xxviii, 524-hehavior to bromine, chlorine and iodine, Lefort, xxvi, 315-constitution, Pelouze, ix, 352; Redtenbacher and Varrentrap, xiii, 220-emulsions, Jeannel and Monsel, xxx, 461-fusing and congealing point, Wimmel, xli, 22, 430—preservation, Olmstead (resin), xxii, 325-Kirzel (salt and alum, washing, W. & B, 68), xl, 334; Piesse, xxviii, 176-purification, Bancroft (causic alkalies), xviii, 297-rancid, nature of acid, Saladin, iv, 252-bleached and purified, Charlot (chlorinated lime and soda), iii, 89-deodorized, Geisler (sweet spirits of nitre), xxvi, 304—prevented, Groves (aromatics, (W. & B., 1415, note), xxxvi, 532; xxxvii, 54-Wright (ground slippery elm, W. & B., 843), xxiv, 180—sapo-nification by chloride of zinc, Krafft FERMENTUM. and Tessié du Mottay, xxxi, 431-in urine, xxxiii, 112.

FAUCETS, self-closing, Tuthill, xxviii,

FEATHERS, coloring matter, Bogdonow, xxx, 166.

FECULA. See STARCH.

FEDEGOSO ROOT (of Cassia occidentalis), Carson, xvii, 82.

FEEJEE ISLANDS, vegetable products, xxxv, 349.

FERMENTS, origin, Pasteur (W. & B., 388, note), xxxiii, 165-chemical (bestacted upon by carbolic acid), Crookes, xxxix, 226.

, ALCOHOLIC, Bouchardat, xvi, 223. Compare Fermentation, Alcoholic.

- of BEER, Bouchardat, xvi, 223. -, BLACK, Bouchardat, xvi, 223.

---, RHAMNIN-, Stein, xli, 331.

FERMENTATION, Pasteur, xxx, 328-action on a mixture of oxygen and hydrogen, Saussure, xi. 85-in filtered air, Pemberton, xxvii, 457; Schreder and Dusch, xxvi, 376; xxxi, 276—relation to crystallization, Schreder, XXXi, 273—as cause of various diseases, Polli, xxxv, 523-on supposed formation of inorganic elements during fermentation, Smith, xii, 122-prevented, Liebig, xxxi, 307-by hydrocyanic acid, Jones, xviii, 161; compare in filtered air—influence of silicic acid, Leuchs, xxxiv, 32-of sulphur, Leuchs, xxxiv, 90-and yeast plant, Bell, xlii, 443.

ACETIC (due to Mycoderma aceti, W. & B., 13), Pasteur, xxxiv, 220; xxxvii, 343-of some alcoholic preparations, Bastick (W. & B., 1381, note), xx,

-, Alcoholic, Pasteur (succinic acid and glycerin is formed, W. & B., 70), xxxi, 72; xxxii, 62-alkaloid, Oser, xl, 521; xli, 299-quantity of yeast and sugar necessary, Thénard, xxxi, 307.

- of BREAD, sub-tituted. See BREAD. -, BUTYRIC, origin, Pasteur, xxxiv, 222 -use of chalk, Bechamp, xxxix, 54. -, LACTIC, use of chalk, Bechamp,

xxxix, 54.

-, VINOUS, in an atmosphere of carbonic acid, Dumont; Dæbereiner, xxxi, 307 -of hydrogen, Deepping; Struve, xxxi, 307-microscopically examined, Cogniard de Latour, xi, 45-opinions by Gay-Lussac; Thénard, xi, 50, 51.

viscous, Pasteur, xxxiv, 222. See YEAST.

- CEREVISIÆ, Bouchardat, xvi, 223. – FÆCIS, Bouchardat, xvi, 223.

- nigrum, Bouchardat, xvi, 243. FERNS for paper-making, xxviii, 169.

FERN, MALE. See FILIX.

FERONIA ELEPHANTUM, ix, 144, 147yields lac, xxix, 378.

FERRIC HYDRATE, Attfield, xl, 454.

FERRIERA SARSAPARILLA, V, 259.

- SPECTABILIS, Xli, 300.

FERROSO-FERRIC oxide, behavior to saline solutions, Schober, xlii, 402.

FERRUM (1) (IRON), general properties, see IRON-scaled preparations (warm under side of glass before removing), Bartlett, xlii, 252.

- ACETAS, yield of acetone and acetic acid, Thomson, xxiii, 263—as antidote for arsenic, xvii, 55, 118—of peroxide, Beral, iv, 63—Ph. Helvetica (65), xxxix, 314.

- FERRUM ALBUMINATE, Cooley, XV, 133. Compare Ferri et sodæ, Albuminas.
- ALCOHOLISATUM. See ---- PULVIS. - ET AMMONIÆ ACETAS, Beral, iv, 64.
- ET AMMONII CHLORIDUM, Cochrane, xxiv, 144.
- ET AMMONIÆ CITRAS, Cooley, XV, 158 -Thompson, xxxiii 267-Ph. U. S (60), remarks, Procter, jr., xxxvii,
- TET AMMONLE SULPHAS, Hodgson, jr (W. & B, 1129), xxviii, 305, 478; xxx, 115—Ph. U. S. (60), remarks. Diehl, jr., xxxix, 139; Procter, jr., xxxvii, 333. See Iron alum.
- ET AMMONIÆ TARTRAS, Procter, jr.. xii, 275-Ph. U. S. (60), remarks. Procter, jr., xxxvii, 333.
- ET AMMONIÆ TARTRIS and PERTAR-TRIS, Aikin, iii, 314, 318.
- ET AMMONLE TARTRO-SULPHAS, Aikin. iii, 320.
- -ARSENIAS, medicinal value, Haselden, xxix, 346—decomposed by oxalic acid, Slater, xxviii, 345.
- BENZOAS, Maisch, XXXII, 206.
- BINITRO-SULPHIDUM (W. & B., 960), Roussin, xxxi, 149.
- and BROMINE, Lœwig, ii, 181.
- carbazotas, Draper (W. & B., 1486), xxxv, 169.
- CARBONAS, Ph. U. S. (30), remarks. Griffi h (gives no pure carbonate), iv, 199-Ph. Helvetica (65), xxxix, 314-solubility in glycerin, Adolphus, xxxix, 150.
- See Ferr
  SUBCARBONAS.
  EFFERVESCEN See FERRI PROTO-CARBONAS;
- EFFERVESCENS, Skinner (Parrish, 417), xxxiii, 474; xxxiv, 157.
- CARBONICUM SACCHARATUM, Ph. Helvetica (65), xxxix, 314—Clarke (W. & B., 1125), iii, 175—Klauer, x, 247. - CARMINATE, Luckow, xxxvii, 277.
- CHLORIDUM, Ph. U. S. (60), remarks, Procter, jr, xxxv, 119; xxxvii, 326— preparation, Beral, xvi, 143, 168; Berzelius, xvi, 143, 168; Burin, xxvii 64; Gobley, xvi, 142, 167; xxvii, 63; Mohr, xvi, 143, 169; Orfila xvi, 143, 169; Thenard, xvi, 143, 169-solubility in glycerin, Adolphus, xxxix, 150 -table of density of solution, Gobley, xxvii, 66.
- CRYSTALLISATUM, Beral, iv, 62. - --- LIQUIDUM, Beral, iv, 62.
- - See FERRI PROTO- and SESQUI-CHLORIDUM.
  - CITRAS, behavior to ferrocyanide of potassium Calloud, xviii, 310-preparation: Bernier, xv, 151; Cooley, xv, 158; Procter, jr. (boiling avoided, W. & B., 1198), xv, 234; Turnbull, xv, 164-of magnetic oxide; protox-

- ide; sesquioxide of iron, Beral, xiii, 72-of peroxide, Beral, iv, 63
- CYANIDUM, Procter jr., XXVI, 504. - FERRO-CYANIDE, color increased by alkalies, Skey, xxxix, 176. See Prus-SIAN BLUE.
- FERRID-CYANIDE, color increased by alkalies, Skey, xxxix, 176.
  - GAMBOGIATE (brown paint), Scoffern, xxiv, 80.
- нургосулнате, Tilden & Co. (Par-rish, 438), xxxi, 395—McGuignan's, Mayer, xxxi, 395; Procter, jr., xxxi, 401.
- HYDROGENIO REDUCTUM. See FERRUM REDACTUM.
  - нурорнозрыз, Procter, jr (W. & B., 1532), xxx, 121;—(Parrish, 428), xxx,
  - 311-Thompson, xxx, 317.
  - · HODIDUM, composition, Dupasquier, xiii, 113-is not decomposed by glycerin, Barnes, xxxiii, 161—deliquescence due to carbonate of potassa, T. and H. Smith, xv, 294-preparation, Calloud, xviii, 170; Duhamel, vi, 109, x, 280; Durand, iv, 289; Henry, i, 203; Mouchon, viii, 253; Oberdærffer, xiii, 83, 165; Thompson, vii, 305; Ph. Helvetica, xxxix, 314—Ph. U. S. (50), Squibb, xxxi, 52-extempore, Gross, xxxvii, 251; Wright, xxvi, 6-different preparations, see under respective class-preservation (with manna; sugar of milk; cane sugar; honey; glucose; comparative value), Procter, jr., xii, 13—(with manna), Fou-cher, xxxv, 560—(with cacao butter), Vezu, xxxiv, 186—solubility in glycerin, Adolphus, xxxix, 150.

    —, CRYSTALLIZED, Thompson xiv,

  - -. See Ferri Periodide. Compare Liquor ferri iodidi; Pilulæ FERRI IODIDI; SYRUPUS FERRI IODIDI. ---, CITROMEL, Horncastle (Par-
  - rish, 258), xxxi, 64. --- TARTROMEL, Horncastle (Par-
- rish, ?58), xxxi, 64. JODATUM SACCHARATUM, Ph. Hanno-
- verana (54), xxvi, 303-Ph. Helvetica (65), xxxix, 314.
  - LACTAS, adulteration (Ferri sulphas exsiccatum, starch, sugar of milk), Louradour, xii, 229-preparation: Beral, xiii, 73-Louradour (W. & B., 1137), xii, 12 - Thirault (in atmosphere of hydrogen), xxv, 556-Ph. U. S. (60), remarks, Procter, jr., xxxvii, 332—solubility in glycerin, Klever, xlii, 222-use, Gélis and Conté, xii, 118.
- LIMATUM. See FERRI PULVIS.
- ET MANGANESII CARBONAS, saccharated, Speer (W. & B., 1554), xxvi, 127.

- FERRUM AND MANGANESE, effervescent powders, Burin, xxv, 174. preparations, see under their respective class.
- ET MAGNESIÆ CITRAS, Corput (W. & B, 1496), xxii, 314; Procter, jr., xxii, 314.
- , MAGNESIÆ ET QUINIÆ SULPHAS. See FERRI QUINIÆ, etc.

- NITRAS, Duhamel, xvii, 92-(perses-

qui-), Kerr. iv, 169.

-, NITRATES, Haussmann, xxvi, 316. - OXALAS, for preparation of iron by hydrogen, Soubeiran and Dublanc, xvii, 305-preparation, Moore, xl, 111-therapeutical use, Craig, XXXIX, 126, note; Reynolds, xxxix, 125; Simms, xl, 77; Schaffer, xl, 78-(remarks on Schaffer by Procter, jr., xl, 80, note.)

- OXIDUM, temperature of reduction by hydrogen, Muller, xli, 335. Compare

IRON, OXIDE.

- HYDRATUM, alteration under water, Procter, jr. (W. & B., 29, 1139), xiv, 29; (reported on by Smith and Bridges, xiv, 37) - Wittstein, xix, 62as antidote, history, Romain Beck, xiii, 239; Hall, x, 263-preparation: Bunsen and Berthold, x, 178; Fisher, xii, 11-not necessary to prepare it fresh, Fisher, xii, 1; Procter, jr., xiv, 34; xxv, 104-purification, Legrip, xiv,
- SACCHARATUM, Keebler, x1i, 420; Kæhler and Hornemann, xli, 326; Siebert, xli, 324.

- \_\_\_. See Ferri protoxidum; -SESQUIOXIDUM.

- PERCHLORIDUM, its uses, Demarquay; Laurens, xxxii, 332. See FERRI CHLO-RIDUM.
- -, PERIODIDE (does not exist), Squire, xxxiv, 439.
- -, PEROXIDE See SESQUIOXIDE. - PER-SESQUI-NITRAS, Kerr, iv, 169.
- PERSULPHAS, anhydrous, Hart, xxvii, 20-neutral, Morfit, xxvii, 501-preparation, Soubeiran, xxv, 215.
- -, PERSULPHATE and SULPHATE OF COP-PER, Bastick, xxvi, 308
- and SULPHATE OF MAGNESIA. Bastick, xxvi, 309.
- , --- and SULPHATE OF ZINC, Bastick, xxvi, 309.
- · PHOSPHAS, decomposed by oxalic acid, Slater, xxviii, 345-preparation and properties, Heidenreich, xxxiii, 294solubility. Maisch, xxxi, 410; Procter, jr, xxxi, 411.
- PICRAS. See FERRI CARBAZOTAS.
- et potassæ citras. See Liquor; SYRUPUS.
- TARTRAS, composition, Phillips, xii, 33; Soubeiran and Capitaine,

- xii, 34-preparation: Beral, iv, 63; Procter, jr., xii, 188; Soubeiran and Capitaine, xii, 33-Ph. Helvetica (65), xxxix, 3.6-scales, best in sunlight, Wood, xli, 329-solubility in glycerin, Klever, xlii, 222. Compare Boule DE
- --- with Ammonia, Carrié, xxxi, 257.
- and POTASSIUM, SULPHIDE, Preiss; Schneider, xlii, 447.
  - PROTO CARBONAS, composition, Phillips, viii, 97; Wittstein, xvii, 76-preparation: Felix (carbonate of potassa), v, 83 -Hopkins, viii, 96 - Moldenhauer (carbonate of ammonia), v, 83-Procter, jr. (on Vallet), x, 272; xiii, 183-Vallet, x, 273; xiii, 183. Compare PILULÆ FERRI CARBONATIS VALLET.

PROTOCHLORIDUM, Amslers, XXXIII, 110. Compare FERRI CHLORIDUM;

TINCTURA.

- See FERRI SULPHAS. - PROTOSULPHAS. - PROTOSULPHIDE. See FERRI SULPHU-
- S.e FERRI OXIDUM; PROTOXIDUM. IRON OXIDE.
  - PULVIS, account, Procter, jr., XXXIX, 11-importation prohibited in Russia, xxxi, 483—combustibility (may be produced by magnetization), Magnus, xxxi, 255-preparation by heating oxala'e of iron, Hoff, xvi, 89. Compare FERRUM REDACTUM.
  - PYROPHOSPHAS, allotropic, Gladstone, xxxix, 419—preparation, Duffield, xli, 58; Procter, jr., xxxvii, 332; Rooins, xxxii, 326; Soubeiran, xxv, 214; Squibb, xxxii, 37-scaling, cause of failure, Gardner, xli, 215-solubility, Robiquet, xxxi, 248. Compare Syru-PUS.
  - ET QUINIÆ CITRAS adulteration, Williams, xxv, 466-behavior to sunlight, Wood, xli, 329-preparation: Beral, xiii, 73; Fleurot, xxxvi, 437—Gray's Supplement, xx, 23-Procter, jr., xxxvii, 331—Squibb. xxvii, 294— Thompson, xxxiii, 268—Turnbull, xv, 313.
- 10didum, Smedt, xxxv, 507.
- , QUINIÆ ET MAGNESLE SULPHAS, Fergus, xxxiii, 238.
- ET QUINIÆ PHOSPHAS, Cattell, XXIV, 173.
- , QUINIÆ ET STRYCHNIÆ CITRAS, Draper, xxxv, 236.
- ET QUINIÆ SULPHAS, Langeli, XXVII. 316.
- REDACTUM, adulteration (plumbago), Lienart, xxxii, 185-decolorizing power, Filhol, xxiv, 239-examination of commercial, Maisch, xxxiii, 220-in pills, Githens, xxxiii, 206-preparation:

FERRUM (Continued).

Hoff, xvi, 83—by carbon (pyrolignite of iron), Henry, xxxi, 129—by carbonic oxide, Fegueux (W. & B., 1151), xxvii, 118—from ferrocyanide of potassium, Morgan (W. & B., 1151), xxvi, 450—by galvanism, Krämer, xxxiii, 318—from oxalate of iron, Soubeiran and Dublanc, xvii, 305; Wæhler (W. & B., 1151), xxviii, 139; Zængerle (W. & B., 1151), xxixi, 310—from subcarbonate of iron, Procter, jr., xix, 11; xxvi, 217—Ph. U. S. (60), remarks, Procter, jr., xxxvii, 332—preservation, de Luca (in atmosphere of hydrogen), xxxiii, 152. Compare —publis.

- sesquichloridum. See Ferri chloridum.
- ---- SESQUI-CITRAS. See FERRI CITRAS.
- sesqui-nitras. See Ferri nitras.
   sesqui-oxidum. See Ferri oxidum;
  Iron, oxide.
- ET SODE ALBUMINAS, Fabbri (W. & B., 1457), XXXV, 69. Compare Syr-
- —— ET SODÆ CHLORIDUM, Cochrane, XXIV, 137. Compare Liquor.
  - ET SODÆ NITRAS. See LIQUOR.
- —— ET STRYCHNLÆ CITRAS, preparations: Abel, XXXi, 127—Bartlett, Xlii, 251— Heinitsh, XXXi, 23—Procter, jr. (Parrish, 422), XXX, 276—therapeutical use, O'Connor, XXX, 275.
- SUBCARBONAS, adulteration, Pile, XXXIV, 24—Ph. U S. (50), remarks, Rex (W & B., 1145), XXXIV, 193. Compare FERRI CARBONAS.
- SUBSULPHAS (Monsel's salt), preparation, Peck, XXXiv, 201—Lawr-nce Smith (Parrish, 419), XXXv, 203—in scales, Dickey, jr., XXXii, 10. Compare Liquor.
- SULPHAS, behavior to ferroso-ferric oxide, Schober, xlii, 402—to sulphuric acid, Calloud, xiii, 347—commercial, see Copperation: Bonsdorff (W. & B., 1147), x, 248-Hopkins, viii, 95—preservation, Berthemot (solution of sulphate filtered into acidulated alcohol), xi, 260-Pavesi (scaling with gum arabic), xxxix, 183 -Ruspini (dry to efflorescence), xxiii, 183-Wellborn (camphor), xli, 30purification, Thor-I (with bitartrate of potassa) xxiii, 155-Wurtz, xxxi, 68 test for purity, Procter, jr., xxiii, 112 -solubility in glycerin, Adolphus, xxxix, 150-Klever, xlii, 223-presence of tin inconvenient in search of arsenic, Sarzeau, x, 66.
- — SACCHARATUS, Latour, XXX, 33 — SULPHO-CARBOLAS, Sansom, Xli, 445. — SULPHURETUM, as antidote for cor-

- rosive sublimate, Mialhe (W. & B., 1156), xiv, 309—Wallace, xiv, 332—for chemico-legal examinations, need not be free of arsenic, Kemper and Mayer, xxviii, 333—found in mud under paving-stones, Chevreul, xxix, 170—soluble in oxalic acid, Slater, xxviii, 345.
- TANNAS, in *chlorosis*, Benedetti, xix, 61—*preparation*, Beral, xiii, 73—Gaddi (W. & B., 1610), xix, 61.
- TARTRAS, behavior to ferrocynide of potassium, Calloud, xviii, 310—preparation, Ure, ii, 61—recommended as substitute for other preparations of iron, Hodgson, jr, v, 35.
- TARTRO-MURIATE, Aikin, iii, 321.
- TERSULPHAS. See FERRI PERSULPHAS.

  valerianas, adulteration, Bell, xxi, 324—Monnerat, xxxi, 482—composition, Wittstein, xvii, 198—preparation, Hanbury, xxxviii, 536—Sutton, xxxviii, 532—Wittstein, xvii, 198.
- ET ZINCI CITRAS, Draper (Parrish, 422), xxxv, 237.
- FERULA ERUBESCENS, XXIV, 380.
- GALBANIFERA, XV, 29, 30. See GALBANUM.
- FEUILLEA CORDIFOLIA, as antidote to vegetable poisons, v, 172—presented to Philadelphia College of Pharmacy, xv, 235—therapeutical properties, Hamilton, xviii, 60.
- FEVER, (INTERMITTENT), remedies: chloroform, Delioux, xxiii, 181, 183—decoction of cotton-seed (W. & B. 425), Frost, xxiii, 175—Physalis alkekengi, xxiii, 181.
- ---, MARSH, effervescent powder; mixture; etc., Meirieu, xv, 154
  - ---, VIRULENT (hypodermic injections of carbolic acid), Tessier, xli, 415.
- FIBRE, LIGNEOUS, oblique direction and twist of trees, Braun, xxviii, 66.
  FIBRIN, amount in blood, Mayer, xxxix,
- FIBRIN, amount in blood, Mayer, xxxix, 414—colored red by proto-binitrate of mercury, Lassaigne, iv, 175.
- FIBROSE, Fremy, xxxii, 75.
- FICARIA RANUNCULOIDES contains iodine, Overbeck, xxvi, 439.
- FIGS, analysis of juice, Geiger, ii, 339 properties of juice of unripe fruits, Landerer, xxxiii, 215.
- FILIX MAS, analysis of root and ashes, Bock (W. & B., 397), xxiv, 64—influence of drying, Schoonbroodt, xli, 323.
- FILLÆA SUAVEOLENS, XXVI 522. FILTERING APPARATUS, Hance, Griffith
- & Co., xl, 475.
  FILTERING PAPER. See PAPER, FILTERING.
  FILTER accelerator, Dublanc, xxiv, 177;
  - xxviii, 116—for chemical liquids, Dahlke (silica and carbon), xxxiii

FILTER (Continued).

229—different plaits, Avery, xl, 200 for oils, Warner (W. & B., 883), xxxiii, 15-cloth in centre, Malapert, xxxiii, 32-support, Dublanc, xxiv, 177; xxviii, 116.

FILTRATION, under pressure (Bunsen's arrangement), Hinrichs, xli, 412hastened, Lunge (Picard's arrangement), xxxviii, 177—Spencer Thomas's apparatus, Parrish, xxxviii, 107.

FINE, heavy, for substitution, in the fif-

teenth century, xlii, 165.

FIR, spruce-, resin, Hanbury, xxii, 260.

, tears of, Guibourt, xii, 71.

- wool, and fir-wool oil, xxxv, 274; xxxix, 188.

Compare Abtes.

FIRE, COLORED, Marchand, xxiv, 371: Blue; Green; Orange; Pink; Purple; Red; White; Yellow. Compare FLAMES.

-, GREEK, Virey, xiii, 52.

-, GREEN (Thallium), Crookes, xxxvi,

FIRE-ARMS, determining the time of dis-

charge, Boutigny, vi, 207.

FISHES, ascertaining the maturity of eggs, Valenciennes and Fremy, xxvii, 376-electric, as shock-machines, Wilson, xxx, 41-viviparous, Dowler, xxvii, 82.

FLAMES, COLORED (gun-paper soaked in solutions of various salts), Church,

xxxii, 275. See FIRE.

FLAVORING EXTRACTS: Procter, jr.,

xxviii, 215; xxxviii, 294.

allspice, xxviii, 217—bitter almonds, xxviii, 216; xxxviii, 295—capsicum, see pepper, cayenne-celery, xxviii, 217; xxxviii, 297—cinnamon, xxviii, 216; xxxviii, 296—cloves, xxviii, 217—coriander, xxxviii, 298-ginger, xxviii, 217; xxxviii, 296—lemon, xxviii, 215; xxxviii, 217; 294—mace, xxviii, xxxviii, 296-nulmegs, xxxviii, 296orange, xxviii, 216; xxxviii, 295pepper, black, xxviii, 217; xxxviii, xxviii, 217; 297-pepper, cayenne, 297—rose, xxxviii, xxviii, 216; xxxviii, 296 -soup herbs, xxxviii, 297 -vanilla, xxxviii, 298 (See FLUID EXTRACTUM VANILLÆ).

FLAX, FIBRE, behavior to citric, oxalic, tartaric acids, Calvert, xxvii, 83-for

paper-making, xxviii, 169.

- SEED, cataplasma, French method, xxxi, 214—cultivation, Hagner, vi, 57light-colored, Procter, jr. (W. & B 515, note), xxvi, 493—meal, grinding, Hagner, xxxvi, 211-mucilage, composition, Guerin, iv, 162—amount of starch, Dragendorff, xxxv, 139.

FLEA, hospital, in India, xxxi, 184.

FLESH, HUMAN, preserved, Burnetti, xl, 83. FLIES, defence against (oil of laurel), iv, 351—poison (quassia) xxv, 212.

FLIN I SOAP, viii, 262.

FLORA of New York, Maisch, xxxiv, 562 -of Pennsylvania, Porter, xxxiv, 561.

FLORES LIQUIRITIE, XVI, 319.
FLOUR, adulteration, Chevallier, XVI, 283 -detection of corn flour, La Grange, xxi, 183-of ergota, Berlandt, xl, 313 -separation of mineral substances, Lassaigne, xxx, 402.

, egg (baking), xxvi, 46.

FLOW of various liquids through a syphon,

Galletly, xxxvii, 376.

FLOWERS, coloring matter, Filhol, xxvi, 545—crystallized (alum), Creezy, xxxix, 14-heat developed, vi, 266preservation of aroma, Tichborne (W. & B., 994, note), xxxvi, 519; xxxvii, 47-of cut (charcoal in the water), xxxiii, 381-in drug-stores (doublecased tin, or in glass, Appert's method), Enz, xxxii, 556-respiration, Cahours, xxxvii, 33-of early spring, Chickering, xli, 436.

FLOWER FARMS in France, xxxviii, 63. FLUID for BLOWPIPE lamp, Pisani, xxx,

-, BURNING, explosions, experiments on, Horsford, xxii, 160-protection against (wire gauze), xxxi, 85.

, PROPHYLACTIC (Darby's), Procter, jr.,

xli, 396.

FLUIDS, movement in porous bodies, Ja-

min, xxxii, 351.

FLUID EXTRACTS, editorial, .xxx, 382 table of doses, Sargent, xlii, 342economy in alcohol, Procter, jr., xxxvi, 405—Squibb (75 p. c.), xxxvi, 405; (fractional percolation), xxxvii, 182; xxxviii. 109-Procter, jr., xli, 295debate in Am. Pharm. Assoc. xxxvii, 425.

- PREPARATION: Campbell (glycerin and previous maceration), xli, 385; xlii, 317; (criticisms: Archibald, xlii, 117 -Kennedy, xlii, 62-King, xlii, 29-Procter, jr., xli, 527, note-Reynolds, xli, 525—Taylor, xlii, 150)—Diehl, jr., (fractional percolation; 50 p. c.), xli, 337, 342—Duffield (vacuum maceceration), xli, 2, note; (remarks by Procter, jr., xli, 2)—Maisch (proper menstrua), xxxi, 113, 305, 312; (remarks by Procter, jr., xxxi, 316, note) -Merrill (separately with alcohol and hot water), xxxi, 43, 389-Proct.r, jr, xxvii, 477; xxviii, 88; xxx, 382; xxxi, 221, note, 316, note; xxxvii, 405; xxxvii, 87, 181; xxxviii, 222 note; xli, 2, 295, 527, note—Surgent, (50 p. c.), xlii, 337—Squibb, (75 p. c.) fractional percolation), xxxvi, 405;

FLUID EXTRACTS (Continued).

xxxvii, 182; xxxviii, 109; debate in Am. Pharmac. Assoc, xxxvii, 425-Stearns (sugar versus alcohol), xxix, 520-Thayer (alcohol versus sugar), xxx, 520; xxxi, 216-Spencer Thomas (bydraulic pressure), xxxvii, 81; xxxviii, 218; (remarks, Procter, jr., xxxvii, 87; xxxviii, 222, note.)

PRESERVATION, Maisch (sugar versus alcohol), xxxi, 113, 305, 312-Thayer (alcohol versus sugar), xxx, 520;

xxxi, 216.

- Squibb and Spencer Thomas, compared, Thomas, xxxviii, 218-Procter, jr., xxxviii, 222, note.

-, THAYER'S, Procter, jr., xxviii, 88.

-, TILDEN'S & Co., Procter, jr., xxvii, 477.

- Compare Percolation; Repercola-

FLUID EXTRACTUM ABSINTHII, Campbell (glycerin), xlii, 21.

- ACHILLEÆ (MILLEFOLII), Tilyard, (with bicarbonate of potassa), xxxi, 437.

- ACONITI FOLIORUM, Campbell (glycerin), xlii, 21—Procter, jr. (as fluid ext. hyoscyami, U. S. 60), xxxi, 532 -poisoning, see MISTAKES.

- aconiti radicis, Campbell (glycerin), xlii, 21—Procter, jr., xxxi, 531—crystalline deposit consists of sugar and

lime, Krehbiel, xxxvi, 296.

- ANTHEMIDIS, Campbell (glycerin), xlii, 21-Heintzelman, xxxiii, 390-(remarks on Heintzelman, Procter, jr., xxxiii, 391)—Procter, jr. (Parrish, 230), xxix, 111.

- ARNICÆ FLORUM, Maisch, XXIX, 292. - AROMATICUM, Procter, jr., XXXI, 540-

Squibb, xxxix, 528.

- ASSAFCETIDA ÆTHEREUM, Fairthorne, xl, 115.

(TUBEROSE), Rhoads, - ASCLEPIADIS (W. & B., 145, note), xxxiii, 194.

- AURANTII AMARI COMPOSITUM, Squibb, xxxix, 519.

- BELLADONNÆ FOLIORUM, assay, Mayer, XXXV, 28—preparation: Campbell, (glycerin), xlii, 21-Procter, jr., (as fluid ext. hyoscyami, U. S. 60) xxxi,

532—Tilden & Co.'s, xxvii, 477. - BLACKBERRY ROOT, see Fluid extr.

RUBI VILLOSI.

- BUCHU, table of fractional percolation,

Squibb, xxxviii, 127.

- ---, PREPARATION, Campbell (glycerin), xlii, 21-Grahame, xxxi, 349-Harte (with ether, alcohol and carbonate of potassa), xxx. 311-Maisch (with ether, alcohol and sugar), xxxi, 313 Ph. U. S. (60), remarks, Procter, jr., xxxvi, 398; Taylor, xxxv, 413Procter, jr, xx, 85; (as fluid extr. hyoscyami, U, S. 60) xxxi, 532—Rittenhouse (ether, alcohol, carbonate of potassa), xxvi, 486—Squibb (repercoxxxix, 129—Tilden & Co., lation), xxvii, 478.

- COMPOSITUM, Parrish (Parrish,

227), xxviii, 17.

BUCKTHORN. See FLUID EXTR. RHAMNI CATHARTICI.

BURDOCK. See FLUID EXTR LAPP.E. CAFFEE TOSTÆ, Campbell (glycerin),

xlii, 22. - CALAMI, Campbell (glycerin), xlii, 21

-Maisch, xxxii, 112. Compare FLUID EXTR. - CALISAYÆ.

CINCHONÆ. -, Squibb (AROMATICUM COMPOSI-

TUM), XXXIX, 523.

CALUMBÆ, Campbell (glycerin), xlii, 21-Procter, jr. (as fluid extr. serpentariæ, U. S. 60), xxxi, 535.

CANELLE (ALBE), Procter, jr. (as fluid extr. zingiberis, U.S. 60), xxxi,

- CAPSICI, Campbell (glycerin), xlii, 21 -Procter, jr. (as fluid extr. zingiberis, U. S. 60), xxxi, 539.

- CARDAMOMI, Campbell (glycerin) xlii, 21-Procter, jr. (as fluid extr. zingi-

beris, U. S. 6), xxxi, 539. CARYOPHYLLI, Llewellyn (examination of deposit) xli, 47-preparation, Procter, jr. (as fluid extr. zingiberis, U. S. 60), xxxi, 539.

CASCARILLE, Campbell (glycerin), xlii, 21-Procter, jr. (alcohol, water,

diluted alcohol), xxxv, 113.

CATARIE, Campbell (glycerin), xlii,

- CATECHU, Campbell (glycerin), xlii, 21.

- CHIMAPHILE, Campbell (glycerin), xlii, 21-Procter, jr., xxxi, 536.

-снікеття, Campbell (glycerin), xlii, 21-Procter, jr. (as fluid extr. serpentariæ, U. S. 60), xxxi, 535.

- CIMICIFUGE, table of fractional percolation, Squibb, xxxviii, 127.

-, PREPARATION: Campbell (glycerin), xlii, 21-Leamy (ether, alcohol, boiling water), xxvii, 515—Maisch (ether, alcohol, sugar), xxxi, 313— Moore, xxxiii, 343-Procter, jr., xxvi, 107 (with ether and alcohol); xxxi, 534—Ph. U. S. (60), remarks, Procter, jr, xxxvi, 398; Taylor, xxxv, 413 -Tilden & Co., xxvii, 478.

- CINCHONE, table of fractional percolation, Squibb, xxxviii, 125, 127.

- PREPARATION, Campbell (glycerin), xlii, 21—Jones (diluted muriatic acid), xxiii, 218—Læno (wants it strained), xxix, 574-Procter, jr., FLUID EXTRACTUM (Continued).

xxiii, 218; xxxi, 536, (as fld. extr. sarsaparillæ, U. S. 60)—Ph. U. S. 60, remarks, Procter, jr., xxxvi, 399; Taylor, xxxv, 412—Ph. Britannica (64), xxxvi, 382-Spence, xxx, 45-Squibb (fractional percolation), xxxviii, 122; (100 p. c., and with glycerin), xxxix, 302, 406, 515—Taylor, xxiii, 219; (with glycerin), xxxvii, 51; xxxviii, 326-Thayer, xxx, 17-Walker (glycerin and sugar), xxxviii, 411.

- AROMATICUM, Squibb, XXXV, 230. - compositum, Squibb, xxxix,

524.

Squibb, - COMPOSITUM, XXXIX, 517.

- RUBRÆ, Canavan (with diluted sulphuric acid), xxvii, 229.

- compositum, Squibb, xxxix,

518.

- сіnnamomi, Campbell (glycerin), xlii, 21—Procter, jr., (as fid. extr. zingiberis,) U.S. 60, xxxi, 539.

cocci (coccionellæ), Procter, jr.,

xxxv, 113.

- cocculi, Procter, jr. (W. & B., 307, note), xxxv, 112.

COFFEE. See FLD. EXTR. CAFFEÆ TOSTÆ.

- COLCHICI RADICIS contains colchicia in natural combination, Maisch, xxxix, 103-preparation: Campbell (glycerin), xlii, 21-Procter, jr., (as fld. extr. serpentariæ, U. S. 60), xxxi, 534—Ph. U. S. (60), remarks, Taylor, xxxv,
- SEMINUM contains colchicia in natural combination, Maisch, xxxix, 103-table of fractional percolation, Squibb, xxxviii, 119, 127—preparation: Campbell (glycerin), xlii, 21—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 399; Taylor, xxxv, 413—Squibb, (factional) Squibb (fractional percolation), 112-turbidity xxxviii, removed, Maisch (W. & B., 1112), xxxvi, 97. - COLLINSONIÆ, Campbell (glycerin),

xlii, 21. COLUMBO. See Fl. Extr. CALUMBÆ.

- conii, Campbell (glycerin), xlii, 21 - Procter, jr. (U. S. 60), xxxi, 538 Ph. U. S. (60), remarks, Procter, jr., xxxvi, 400; Taylor, xxxv, 413.

- сивевж, Campbell (glycerin), xlii, 21-Procter, jr. (as fld. extr. zingiberis, U. S. 60), xxxi, 539—Puche, xiii, 78.

AQUOSUM, Puche, xiii, 78.

- CYPRIPEDII, Campbell (glycerin), xlii,

DIGITALIS, Campbell (glycerin), xlii, 21-Procter, jr. (as fld. extr. hyoscyami, U. S. 60), xxxi, 532.

DULCAMARE, Campbell (glycerin), xlii, 21—Procter, jr. (as fid. extr. sarsaparille, U. S. 60), xxxi, 536— Ph. U. S. (60), remarks, Procter, jr., xxxvi, 400; Taylor, xxxv, 413.

ERGOTÆ, preparation: Baker (ether, alcohol, water), xxvii, 302-Campbell (glycerin), xlii, 21—Laidley (ether, alcohol, water, sugar), xxiv, 159— Mill (water and acetic acid), xl, 40-Procter, jr. (alcohol and acetic acid), xxix, 543; xxxi, 538—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 400; Taylor, xxxv, 413—Ph. Britannica (64), remarks, Procter, jr., xxxvi, 381— Thayer (diluted alcohol and sugar), xxx, 17—Watson (33 p. c.), xxviii, 519.

ERIGERONTIS (CANADENSIS), Campbell

(glycerin), xlii, 21.

EUPATORII, Campbell (glycerin), xlii, 21-Procter, jr. (as fld. extr. serpentariæ, U. S. 60), xxxi, 535.

FROSTWORT. See FLD. EXTR. HELIAN-

THEMI CANADENSIS.

- GALLE, Campbell (glycerin), xlii, 21 —Procter, jr. (as fld. extr. sarsapa-rilla, U. S. 60), xxxi, 536.

- GELSEMII, Campbell (glycerin), xlii, 21-poisoning, Wormley, xlii, i.

- GENTIANÆ table of fractional percolation, Squibb, xxxviii, 127—preparation: Campbell (glycerin), xlii, 21— Procter, jr. (water and brandy), xxvi, 28—(as fid. extr. serpentariæ, U. S. 60), xxxi, 535—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 401-Tilden & Co., xxvii, 478.

AROMATICUM, Procter, jr., xxvi,

29.

- FERRATUM, Procter, jr., XXVI,

30. GERANII, Campbell (glycerin), xlii, 21-Procter, jr. (as fld. extr. sarsapa-

rillæ, U. S. 60), xxxi, 536.
GLYCYRRHIZÆ, Campbell (glycerin), xlii, 22-Procter, jr. (from the extract), xxxi, 545-covers taste of sul-

phate of quinia, Harrop, xli, 117. - GRANATI RADICIS, Procter, jr. (as fld. extr. sarsaparilla, U. S. 60), xxxi, 537.

HELIANTHEMI CANADENSIS, Primm, xli, 29.

- HELLEBORI NIGRI, Campbell (glycerin), xli, 21-Procter, jr., xxxi, 534. - нимиці, Campbell (glycerin), xlii,

21.

- HYDRANGEÆ (water and honey), Butler; Parrish (Parrish, 227), xxvii, 228.

HYDRASTIS CANADENSIS, Campbell (glycerin), xlii, 21.

- FLUID EXTRACTUM HYOSCYAMI (foliorum), Campbell (glycerin), xlii, 21 -Procter, jr. (contains sugar), xxv, 410; (U. S. 60), xxxi, 532-Ph. U. S. (60), remarks, Procter, jr., xxxvi, 401; Taylor, xxxv, 413—Tilden & Co., xxvii, 477.
- · EXTEMPORE, Procter, jr., XXV, 411.

- INULÆ, Procter, jr. (as fld. extr. zin-

giberis, U.S. 60), xxxi, 539.
- IPECACUANHÆ, Campbell (glycerin), xlii, 21-Grahame (low temperature), xxxi, 146—Procter, jr., xxxi, 534; (U. S. 60, without the acetic acid), xxxiv, 28-Ph. U. S. (60), Procter, jr., xxxvi, 401; Taylor, xxxv, 414.

- IRIDIS FLORENTINÆ, Campbell (glycerin), xlii, 21-Procter, jr. (as fld. extr. zingiberis, U.S. 60), xxxi, 539.

- JALAPÆ, Procter, jr. (with carbonate of potassa, W. & B., 1101, note), xxix, 108; (without carbonate of potassa), xxxi, 534.

- JUGLANDIS (corticis), Procter, jr., xxxi, 547.

- JUNIPERI (baccarum), Campbell (glycerin), xlii, 21.
- Kino, Campbell (glycerin), xlii, 22. - KRAMERIÆ, Campbell (glycerin), xlii, 22-Procter, jr. (water and sugar), xxxi, 547.
- LACTUCARII, Campbell (glycerin), xlii, 22-Parrish and Bakes (Parrish, 231), xxxii, 229.

- LAPPE, Grahame (W. & B., 508, note),

xxxii, 178.

- LEPTANDRÆ, Campbell (alcohol and potassa), xxx, 225-Procter, jr. (alcohol, W. & B., 511, note), xxxv, 112; xxxii, 326.

· LOBELIÆ (foliorum), Campbell (glycerir), xlii, 22—Procter, jr. (with acetic acid, W. & B., 521, note), xxiv, 207-(as fld. extr. ergotæ, U. S. 60), xxxi, 538-Tilden & Co., xxvii, 477.

· LUPULINÆ, Campbell (glycerin), xlii, 21—Procter, jr. (ether and alcohol), xxix, 28-(as fld. extr. zingiberis, U. S. 60), xxxi, 539—Ph. U. S. (60), remarks, Procter, jr., xxxvi, 402.

- маккиви, Campbell (glycerin), xlii,

- MATICO, Maisch (separation of chlorophyll), xxxi, 315-Procter, jr; (as fld. extr. hyoscyami, U. S. 60), xxxi, 532.
- MATRICARIÆ, Tilden & Co., xxvii, 478. - MEZEREON, Sheriden, XXXIV, 393.
- MILLEFOLII. See FLUID EXTRACTUM ACHILLEÆ.
- MYRISTICÆ, Campbell, xlii, 21.
  - MYRRHÆ, Procter, jr. (as fld. extr. zingiberis, U S. 60), xxxi, 539.

--- NUCIS VOMICÆ, table of fractional per-

colation, Squibb, xxxviii, 127.
- OPII, Ph Britannica (64), xxxvi, 382 -remarks, Groves, xli, 160.

- PAREIRÆ BRAVÆ, Ph. Britannica (64), xxxvi, 382-Campbell (glycerin), xlii,
  - PEPONIS, Dosch (glycerin and alcohol), xlii, 202—Hand (alcohol), xli, 195-remarks, Procter, jr., xli, 195,
- PIMENTÆ, Procter, jr. (as fld. extr. zingiberis U. S. 60), xxxi, 539.

- PIPSISSEWA. See FLUID EXTRACTUM CHIMAPHILÆ.

- PODOPHYLLI, Procter, jr., xxxi, 534. - PODOPHYLLINI, Bannvart, xxxi, 19.

- POLYTRICHI JUNIPERINI, Dohme, xxxii,

PRUNI VIRGINIANÆ, Campbell (glycerin) xlii, 22-Figueroa (glycerin and sugar), xxx, 305-Procter, jr. (with sugar of milk), xxviii, 21; (with cane sugar), xxviii, 107; (U. S. [60], but 100 p. c.), xxxi, 546; (filtering through chalk) xxxii, 390—Ph. U. S. (60) remarks, Procter, jr., xxxvi, 402-Taylor, xxxv, 413.

- FERRATUM, Warner (Parrish, 230), xxx, 315.

PUMPKINSEED. See FLUID EXTRACTUM PEPONIS.

- PYRETHRI, Procter, jr. (as fld. extr. zingiberis U.S. 60), xxxi, 539.

QUASSIÆ, Campbell (glycerin), xlii, 22-Procter, jr., xxxi, 547.

· QUERCUS ALBÆ, Campbell (glycerin), xlii, 22.

RHAMNI CATHARTICI, Tilden & Co., xxvii, 477.

RHEI, Campbell (glycerin) xlii, 22-(remarks by Archibald, xlii, 119)-Diehl, jr. (repercolation), xli, 341-Procter, jr. (diluted alcohol), xix, 182; (suggests addition of aromatics), xix, 262; xxii, 110; (U. S. 60), xxxi, 541—Ph. U. S. (50), (too much sugar), Pile, jr., xxiii, 200—Ph. U. S. (60) remarks, Procter, jr., xxxvi, 402; Taylor, xxxv, 413-Taylor (glycerin) xxxviii, 326-Tilden & Co., xxvii, 477.

- ет ротаssæ, Merrill, xxxi, 389. - ET SENNÆ, Procter, jr. (Parrish, 228), xxv, 23; (extempore), xxxi, 543—Tilden & Co., xxvii, 477. - ROSÆ, Procter, jr., XXXV, 111.

- rubi villosi (radicis), Campbell (gly-cerin), xlii, 22—Procter, jr. (as fld. extr. sarsaparillæ U. S. 60), xxxi, 537.

- RUMICIS, Tilden & Co., xxvii, 478. - SABINÆ, Campbell (glycerin), xlii, 21 -Grahame (W. & B., 724, note), xxx, 373.

FLUID EXTRACTUM SANGUINARIÆ, Campbell (with acetic acid, Parrish, 230), xxx, 221—Procter, jr., xxxi, 534.

- SARSAPARILLÆ, Campbell (glycerin), xlii, 22—Procter, jr. (U. S. 60), xxxi, 537—Ph. U. S. (60) remarks, Procter, jr., xxxvi, 403—Ph. Dublin (50), xxiii, 12-Tilden & Co., xxvii, 478.

jects to boiling, W. & B., 1119), ii, 282-Procter, jr. (without sugar; contains chimaphila, dulcamara, etc.), xxii, 108; (with sugar) xxxi, 544-Tilden & Co., xxvii, 478.

- SASSAFRAS (corticis), Campbell (gly-

cerin), xlii, 21.

- scillæ, Procter, jr. (as fld. extr. serpentariæ U. S. 60), xxxi, 535.

- SCUTELLARIÆ, Bates, XXVIII, 87-Til-

den & Co., xxvii, 478.

senegæ, Campbell (glycerin), xlii, 22-Procter, jr. (as fld. extr. serpentariæ U. S. 60), xxxi, 535—gelatinization removed by bicarbonate of potassa, Procter, jr., xxxiv, 136.

SENNÆ, table of fractional percola-

tion, Squibb, xxxviii, 127.

PREPARATION: Campbell (glycerin), xlii, 22 - Diehl, jr. (repercolation), xli, 338-Duhamel (with Hoffmann's anodyne), xiii, 290; (details of manipulation), xiv, 103-Ellis, vi, 274; xvi, 310-Procter, jr. (U. S. 60), xxxi, 542 -Ph. U. S. (50), (contains too much sugar), Pile, jr., xxxiii, 200—Ph. U. S. (60) remarks, Procter, jr., xxxvi, 404; Taylor, xxxv, 414-Tilden & Co., xxvii, 477.

- AQUOSUM, Thayer, xxix, 102.

ET RHEI. See FLD. EXTR. RHEI ET SENNÆ. See FLD. EXTR.

- ET SPIGELIÆ. SPIGELIÆ ET SENNÆ.

- ET TARAXACI, Tilden & Co., xxvii, 477.

- compositum, Dupuy, xxiv, 152.

· SERPENTARIÆ, Campbell (glycerin), xlii, 22-Maisch (contains sugar), xxxi, 314—Procter, jr. (U. S. 60), xxxi, 535—Ph. U. S. (60) remarks, Procter, jr., xxxvi, 404—Savery, xxiii, 119-Taylor (successively with alcohol and water), xxv, 206-Tilden & Co., xxvii, 478.

SPIGELIÆ, Campbell (glycerin), xlii, 22-Procter, jr. (as fld. extr. sarsaparillæ U. S. 60), xxxi, 537—Ph. U. S. (60) remarks, Procter, jr., xxxvi, 404.

- compositum, Eastlack, jr. (with senna, sabina, etc.), xvi, 20.

ET SENNÆ, Procter, jr., xx, 87; xxxi, 542; (extempore, U. S. 60), xxxi, 543—Tilden & Co., xxvii, 477.

- STILLINGIÆ, Campbell (glycerin), xlii,

22—Tilden & Co., xxvii, 478.

- STRAMONII, assay, Mayer, xxxv, 28—
preparation, Procter, jr. (as fld. extr. hyoscyami U. S. 60), xxxi, 532.

- SUMBUL, Procter, jr. (Parrish, 231),

xxvii, 233.

TABACI, Allinson (cider vinegar),

xxii, 21.

TARAXACI, Campbell (glycerin), xlii, 22-Procter, jr. (fresh root), xx, 86; (W. & B., 1539), xxxi, 545; (dry root), xx, 87; xxxi, 546—Ph. U. S. (60) remarks, Procter, jr., xxxvi, 404—Tilden & Co., xxvii, 478.

- ET SENNÆ COMPOSITUM. See FLD. EXTR. SENNÆ ET TARAXACI COMPOSI-

TEPHROSIÆ VIRGINIANÆ COMPOSITUM, Jones (W. & B., 1613), xxviii, 218.

TONICUM, Procter, jr., xxvi, 28. UVÆ URSI, Campbell (glycerin), xlii, 22-Maisch, xxix, 301-Procter, jr. (as fld. extr. sarsaparillæ U. S. 60), xxxi, 537-Ph. U. S. (60) remarks, Procter, jr., xxxvi, 404; Taylor, xxxv, 413-Tilden & Co., xxvii, 478.

- UVÆ URSI ET LUPULINÆ, Procter, jr.,

xxviii, 523.

VALERIANÆ, Campbell (glycerin), xlii, 21-Ellis (alcohol, ether, water), xix, 83-Grahame (discards the ether), xxxi, 379-Maisch (ether, alcohol, sugar), xxxi, 314—Procter, ir. (modification of Ellis' formula), xix, 184; (as fldextr. hyoscyami U.S. (60) xxxi, 532—Ph. U.S. (60), remarks, Procter, jr., xxxvi, 405; Taylor, xxxv, 411 -Roberts (ether, alcohol, carbonate of soda) xxix, 276.

VANILLÆ, Procter, jr., xx, 255; (W. & B., 850, note), xxvi, 300—Shivers,

(with sand), xxxiii, 383.

VERATRI VIRIDIS, crystalline deposit (sugar and lime), Krehbiel, xxxvi, 296 -preparation, Procter, jr., xxxi, 534. · XANTHOXYLI, Procter, jr. (as fldextr.

zingiberis U.S. 60), xxxi, 539.

YARROW. See FLDEXTR. ACHILLE E. · YELLOW DOCK. See FLDEXTR. RUMICIS.

· zingiberis, Campbell (glycerin), xlii, 21-Procter, jr. (U. S. 60), xxxi, 539. FLUOBORIC GAS as disinfectant, vi, 263. FLUORESCENCE, of cinchona alkaloids,

Stokes, xxx, 241, etc.

FLUORIDES, constitution, Prat. xl, 124. FLUORINE in blood, Nickles, xxix, 312diffusion, Nickles, xxx, 43-equivalent. Prat. xl, 124-isolation, Prat. xl, 124 in ashes of Lycopodium complanatum, Salm-Horstmar, xxxiii, 406properties, Knox, x, 79.
FLUORSPAR behavior to phosphate of

soda, Briegleb, xxviii, 529.

FLUSTRA FOLIACEA contains iodine, xxvi, 1-460.

FLUX, reducing (dried ferro-cyanide of potassium) Davy, xxxiii, 351.

FLY. See FLIES.

FOENICULUM VULGARE in Sandwich Islands, xxvii, 240.

FŒNUGRÆCUM, loss in powdering, Redwood, xxi, 31.

FŒTUS, how it receives sufficient oxygen from the mother, Clanny, xi, 227.

FOLHA SAGRADA = COCA.

461.

FOOD, ADULTERATION in England, XXVIII, FROTH, Gladstone, XXX, 548. 29.

- CHEMICAL, Parrish (W. & B., 1143), xxix, 572.

FORMENE, PERCHLORURETTED is BICHLO-RIDE OF CARBON, XXXVIII, 171.

FORMIATES, Fell, xxx, 200.

FORMULÆ, construction of chemical, Morfit, xxi, 111—criticism on plural form, xxxii, 131—choice of, Salles, ix, 116 local, xxvi, 89; xxx, 92.

- NON-OFFICINAL of Washington, D. C.,

xl, 237.

FORMYL TRIBROMIDE is BROMOFORM, xlii, 450.

TRICHLORIDE is CHLOROFORM, Xlii, 450.

- TRIODIDE is IODOFORM, Xlii, 450.

FOWLER'S SOLUTION. See LIQUOR POTAS-SÆ ARSENITIS.

FOSSILS in ice (Siberia), xl, 275.

FRACTIONAL CONDENSATION. See Con-DENSATION, FRACTIONAL.

- PERCOLATION. See PERCOLATION, FRACTIONAL; REPERCOLATION.

FRAGARIA VESCA, leaves as tea, xxviii,

FRANKINCENSE from Western Africa, Daniell (W. & B., 1569), xxvii, 338. See OLIBANUM. Compare INCENSE.

FRASERA WALTERI, analysis, Higinbo-thom (W. & B., 401), xxxiv, 23—Douglass, xii, 177-Thomas (contains neither albumen, starch nor berberina), xl, 309—distinction from Calumba, Stolze (W. & B., 191), iii, 271—as cathartic, v, 208-description and properties, Griffith, iii, 269-as tonic, v, 290.

FRAXINUS EXCELSIOR, yields Kinone, Stenhouse, xxvi, 252—leaves contain malate of lime, Garot (W. & B., 1515), xxvi, 168.

ornus, xiii, 124. See Manna.

FREEMAN'S bathing spirits. See Spir-ITUS.

FREESTONE of extraordinary strength, xxxi, 183.

FREEZING POINT in thermometers, its alteration, Joule, xxxix, 420.

- by ammonia, see Ice, ARTIFICIAL—by sulphocyanide of ammonium, Cloves, xxxviii, 270-Rudorff, xli, 426.

MIXTURES, Hanamann, XXXVI, 104-Meylinck, i, 318—sulphocyanide of potassium, Reissig, xxxvi, 112—sul-phate of soda and sulphuric acid, viii, 257.

. Compare Cold; Temperature, RE-

DUCTION.

FRENCH PHARMACY, specialties, xxix, 347. TROOPS, loss in Crimea, xxx, 183.

FOLIAGE, action, Boussingault, xxxviii, FRITILLARIA IMPERIALIS (saccharine secretion), xxxiv, 507.

FRUCTOSE, xxxvii, 362.

FRUITS, acid, saccharine substance, Buignet, xxxiii, 213-estimation of free acid in juice, Græger, xxiv, 371. - ESSENCES. See ESSENCES, OILS.

- MATURATION, Berthelot and Buignet, xxxiii, 230-Fremy, xxi, 151.

- MINERAL substances, Vogel, xvi, 265. - PRESERVED, Mayet (by steam), xxv, 185-Rauch (cotton, wool, etc.) xxxvi, 64-Russian method (slaked lime, creasote), xxxiv, 413.

- RESPIRATION, Cahours, xxxvi, 238. - starch, Doebereiner, xvii, 237.

- TREES, propagation in China, Mur-

ray, ix, 52.
FUCHSIN freed from arsenic, Girard

and Delaire, xxxiii, 255—preparation, Girard and Delaire, xxxiii, 254—Renard and Franc, xxxiii, 251—Verguin, xxxiii, 253—crude, contains picric acid, Goppelsræder, xxxv, 179. -. Compare Anilin; Rosanilin.

FUCUS CRISPUS, vi, 204. See CHONDRUS CRISPUS.

- DIGITATUS; --- FILIUM, p. c. of iodine, Riegel, xxvi, 438.

- LICHENOIDES (Ceylon moss), Schacht, xvii, 146.

- nodosus, xxii, 338—yields mannite, Phipson, xxix, 238.

- SACCATUS; - SACCHARINUS, p. c. of iodine, Riegel, xxvi, 438-yields mannite, Phipson, xxix, 238.

- SERRATUS, XXII, 338—yields mannite, Phipson, xxix, 238.

- SILIQUOSUS, p. c. of iodine, Riegel, xxvi, 438—yields mannite, Phipson, xxix, 238.

SPHÆROCOCCUS (Ceylon Schacht, xvii, 146.

· vesiculosus, p. c. of iodine, Reigel, xxvi, 438-yields mannite, Phipson, xxix, 238.

FULIGO. See LAMPBLACK; SOOT.

FULIGOKALI, Gibert (W. & B., 1517), xiv, 284.

- SULPHURATUM, Gibert, (W. & B., 1517), xiv, 284.

FULLER'S EARTH, as substitute for lard FURFURIN, preparation, etc., Fownes, in ointments, Smith, xxx, 231.

FULMINATING silver in indelible ink, xiv, 160.

FUMIGATIO PICIS LIQUIDÆ, Gray's Supplement, xx, 23.

. See PASTILLES; POWDER.

FUNGI. See MUSHROOMS.

FUNGIN, in ergota, Legrip, xvii, 37.

FUNIS FELLEUS, Rumphius, is Cocculus CRISPUS, viii, 279.

FUNNELS, preventing obstruction of neck of bottles (with groove outside), xxxv, 572—(with strips of something between funnel and bottle neck) Millington, xxxvi, 3.

- for rapid filtration (Spencer's pat-|FUSTIC, vi, 22-charcoal, absorption of

ent), Parrish, xxxviii, 107.

- in percolation. See Percolation. FURFURAMIDE, composition, etc., Fownes; Stenhouse, xvii, 55; 155.

xvii, 55, 155; xx, 336-Stenhouse, xvii, 54, 154.

FURFUROL, preparation, etc., Fownes, xvii, 54, 154; xx, 335—Stenhouse, xvii, 54, 154.

- VAPOR, specific gravity, Fownes, XX, 340.

FURFUROLAMID, Fownes, xx, 336.

FURNACE, GAS-. See GAS FURNACE.

- TABLE- (similar to Sefstræm's arrangement), vi, 262.

FUSAGASUGÁ. See BARK, CINCHONA.

FUSEL OIL. See ALCOHOL, AMYL.

FUSING POINT, effect of pressure, Hopkins, xxvii, 107.

ammonia; carbonic acid, Smith, xxxv, 563.

### G.

GADUIN, preparation, etc., de Jongh (W. | GALL. See Bile.

& B., 585), xxi, 140. GADUS, species, iii, 19; vi, 13; xxiii, 97.

See Isinglass; OLEUM MORRHUÆ. GAILLONELLA, in silex from Berlin, Prussia, Turpin, ix, 264.

galactodendron), GALACTIN (from Thomson, x, 353.

GALACTODENDRON UTILE, ii, 343; vii,

116; x, 353. GALANGA, different varieties, Guibourt, v, 323.

GALBANUM, iii, 262—behavior to camphor, Planche (W. & B., 195, note), x, 214—entitled to entry, xxv, 302—origin, Buhse (W. & B 401), xxiv, 379 -Persian, Ludwig (W. & B., 402), xv, 30—purified, Mouchon, jr. (alcohol, acetic acid), ii, 49—Proctor (magnesia, W. & B., 147, note), xxxv, 356 therapeutical properties, Plummer, xxvii, 305-varieties, Ludwig, xv, 29.

GALEOPSIS ochroleuca, xxiii, 181. GALIPEA CUSPARIA, i, 27; ii, 55, note.

- FEBRIFUGA, X, 144.

- HETEROPHYLLA, ii, 56, note.

- LASIOSTEMON, ii, 55, note.

officinalis, ii, 58—analysis, etc., Husband, v, 202.

- ossana, ii, 55.

— TRIFOLIATA, ii, 55. See Angostura.

GALIPOT, properties, Guibourt, xii, 136 -Hanbury, xxxix, 546.

GALIUM APARINE; - VERUM, analysis, Rochleder, xxv, 243.

GALLÆ, action of animal charcoal, Weppen, xviii, 204—of ether, Bridges, xiv, 40—analysis, Bley, xxvi, 237—Guibourt (W. & B., 404), xvi, 237—as antidote to Cicuta virosa, Meyer, xv, 153—to strychnia, opium, tartar emetic, Donné, ii, 83; (compare ACID, TANNIC)—estimation, Marriage (am-monio-sulphate of copper), xxxiv, 429—Mittentzwey (absorption of oxygen), xxxvi, 318—Muller (gelatin), xxxi, 427—percolation with water, packing, Soubeiran, viii, 226structure, Lacaze Duthiers, xxv, 451— yield of tannin, Bowman, xli, 194— Muller, xxxi, 429—as test (keeping of aqueous infusion), Pettenkofer, xvii, 80.

- Bassoraн, analysis, Bley, xxvi, 237.

See -, MECCA.

, Chinese, a new kind, Archer, xxxvii, 186-yield of tannin, Muller, xxxi, 429; Stenhouse (W. & B., 403, note), xxxiv, 253.

- English (oak), d'Urban, xxxv, 333yield of tannin, Vinen, xxviii, 524; Judd, xxxvii, 486.

- MECCA, Lambert, xxi, 265. See ---Bassorah.

— of Pistacia, Guibourt, xvi, 32.

— of sumach, analysis, Watson, xxv, 196. - of Terebinthus, Guibourt, xvi, 32-

analysis, Ledanois, xvi, 32.

GALLIPOTS (recommended to be made xiv, 288-Thompson, of glass), xxxviii, 151.

GALLSTONE, analysis, Neal, xvi, 247. GALLINE. See ACID, PYROGALLIC.

GALLON, old corn, ii, 134.

old wine, ii, 134. GALVANIC BATTERY, Groves' improved (substituting platina and zinc by iron), Woehler and Weber, xiv, 130.

- PROCESS, Elkington, xv, 61-Ruolz,

xv, 62.

GALVANIZATION of METALS, Scheenbein (against Davy and Berzelius) xiii, 85.

GAMBIR. See CATECHU.
GAMBOGE, analysis, Buchner, xv, 132—
Christison (W. & B., 405), ix, 133 behavior to camphor, Planche (W. & B., 195, note), x, 214—to fused chlorate of potassa, Bættger, xxx, 71—distinction from jalap, podophyllin, scammony, Bullock and Parrish, xxxiv, 117-entitled to entry, xxv, 302-origin, Christison (W. & B., 405), ix, 50, 133-Hanbury (W. & B., 407, note), xxxvii, 150—Graham (W. & B., 405, 406), xiii, 19—poisoning, xxviii, 366-powdered, adulteration, x, 122; xxxi, 511—loss, Covell, xxxix, 116; Redwood, xxi,31-resin, analysis, Buchner, xv, 129-solubility in chloroform, Lepage, xxiv, 147-in general, Bullock and Parrish, xxxiv, 116. - from Ceylon, Graham (W. & B., 405,

406), xiii, 19.

- from Siam, Christison, xxiii, 43. - from Tenasserim, Mason, xx, 126. GAMBOGIATES, as paint, Scoffern, xxiv,

80. GANJA (Cannabis) xxvii, 360. See Gun-JAH.

GANTINE, Buhan, xix, 237.

GARANCIN, odoriferous principle, xl, 450

-alcohol, xl, 450.

GARCINIA Cambogia, xiii, 19, 21; xx, 126. — Cochinchinensis, xiii, 25; xx, 129. — cornea, xiii, 29. elliptica, xiii, 28; xx, 128; xxiii, 44. — indica, xiii, 29. — morella, ix, 50; xiii, 25. — pictoria, ix, 148; xiii, 29; xx, 127; xxiii, 44. — purpurea, yields Kokum butter, xxiii, 362. — zeylanica, ix, 133.

See GAMBOGE.

GARDENA FLORIDA, for scenting tea, xxvii, 531.

GARIPOT. See GALIPOT.

GARLIC. See ALLIUM SATIVUM.

GASES, absorption by charcoal from different kinds of wood, Smith, xxxv, 561-dialysis, Graham, xxxviii, 510liquefaction, Faraday, xvii, 19, 121.

GAS BURNERS, XXI, 127.

- FURNACE, FURNACE, reverberatory, Griffin, viii, 170.

XXXIII, 533; (W. & B., 885, 886), GELIDIUM CORNEUM yields gelose, XXXII, Griffin, xxxiv, 46-with steam (as substitute for Russian lamp), Hart, xxvii, 475— GELIN (starch-cellulose) Kützing, xxv, 38

McGlensey (Parrish, 187), xxxii, 530 -Parrish (Parrish, 185, etc.), xxxii, 529-patent regenerative, Siemens, xxxvii, 390. See Gas stoves.

- GENERATORS, Ullgren, xli, 297. - LEAKAGE in London, xxxii, 467—discovered, Fournier, xxxii, 466.

- MANUFACTURE, Palmer, xx, 121-criticism on Palmer, Ure, xx, 132.

- PIPES, leaks discovered, Fournier, xxxii, 466.

- POISONING, Cluss, xxviii, 50.

from PEAT, XXVIII, 71; XXX, 533; XXXI, 280—illuminating power, Foucault, xxviii, 71.

- from Petroleum, Martius, xlii, 326. - from wood, Pettenkofer, xxiv, 379.

from leaves of Xanthorrhoea, XXXV, 453-Simmons, xxxviii, 466.

- STOVES, Robison, xii, 262. See GAS FURNACES.

works of Philadelphia, xxv, 276.

GASEOUS compounds, to find specific gravity, Exley, x, 344.

GASTERASE, Payen, xv, 287. Compare PEPSIN.

GASTRIC JUICE, Bernard and Barreswil, xvii, 138-Lehmann, xxv, 478. Compare Rennet.

GAULTHERIA HISPIDULA, iii, 199.

- PROCUMBENS, in Michigan, Stearns, xxxi, 31.

GAULTHERIN, Procter, jr., (W. & B., 1473), xv, 246.
GAYLUSSACCIA RESINOSA, presented to

Philadelphia College, xxxi, 84.

GELATIN, ash, examined, Redwood, xxii, 240-for rectifying alcohol, Burgess, xl, 557—behavior to ozone, Gorup-Besanez, xxxvi, 168—to permanganate of potassa, Cloez and Guignet, xxxi, 152—to water and caustic potassa, Redwood, xxii, 239—colored red by proto- and binitrate of mercury, Lassaigne, iv, 175-reactions, Carey Lea, xxxvii, 371-test, Carey Lea (acid solution of nitrate of mercury), xxxvii, 371.

Compare Glue; Isinglass.

- ATROPIZED, Savery and Moore (W. & B., 1020), xxxvi, 329.

- CALABARIZED, Savery and Moore (W. & B., 1020), xxxvi, 329.

- CAPSULES, Dublanc and Mothes, vii, 351-Guillou, ix, 20.

--- for capping bottles, Haselden, xxxviii, 248.

- META-. See META-GELATIN.

- SUGAR. See GLYCOCOLL.

- TANNATE, for taking casts of medals,

356.

GELOSE, Payen (W. & B., 465, note), xxxii, 355.

GELSEMINIA, Eberle, xli, 35-Kollock, xxvii, 212-Wormley, xlii, 9.

GELSEMINUM versus JASMINUM (mistataken identity) Procter, jr., xl, 30.

- SEMPERVIRENS, analysis, Kollock (W. & B., 409), xxvii, 197, 203-description and properties, Procter, jr., xxiv, 307-medical properties, Hill, xxiv, 309-microscopically examined, Wormley, xlii, 1.

GEMS, spurious, distinguished from real, Dancer (microscope), xl, 370.

GENERATION, SPONTANEOUS, Pasteur; Pouchet, xxxiii, 341-Child, xxxvii,

GENTIANA AMARILLOIDES, vi, 277.

- CATESBAEI, as tonic, v, 290. - chachanlahuen (Erythræa chilen-

sis), vi, 276. - CHIRAYTA, supposed origin of the

Calamus of the ancients, Guibourt, v, 267; xii, 23. See Chiretta. - DIEMENSIS, medical properties, xxviii,

73. - LUTEA, ix, 333. See GENTIANA.

- PERUVIANA (Erythræa chilensis), vi,

- chemical history, Leconte, ix, 333 -analysis, Henry, Caventou, Planche, Leconte (W. & B., 411), xvi, 177behavior to charcoal, Weppen, xviii, 203—proposed as dilatatory, Winck-ler, xl, 312—contains glucose, Magnes, xl, 333-percolation with water, packing, Soubeiran, viii, 226—powdering, loss, Covell, xxxix, 116—Redwood, xxi, 31.

- GLUE, Leconte (W. & B., 412) ix,

- distilled water. See Aqua genti-

GENTIANIN, behavior to bichromate of potassa test, Jenkins xxxiii, 528preparation and properties, Baumert, xx, 45, 46—Henry and Caventou, xvi, 177—as substitute for cinchona and Küchenmeister, quiniæ sulphas, xxiv, 170.

GENTIOPICRIN, Ludwig and Kromayer,

(W. & B., 412) xxxv, 330. GENTISIN, Leconte (W. & B., 411), ix, 337; xvi, 177; xx, 45-Trommsdorff, xvi, 177

GEOFFROYA, crystals (oxalate of lime), xxxvii, 32.

GEOMETRA NIVEO-SERICEARIA. See WORM, MEASURING.

GEORGIA (Cherokee), medicinal plants, Battey, xxix, 59.

GERANIÚM BATRACHIOIDES maculatum), iv, 89.

- MACULATUM, analysis, Bigelow, iv, 94

-Staples (W. & B., 414), i, 170-description and properties, Griffith, iv, 89-yield of tannin, Bowman, xli, 195. - NOVABORACENSE ( - maculatum),

iv, 89. - ROSE-.

See Pelargonium odoratis-SIMUM.

SPINOSUM, XXII, 151.

GETTYSBURG mineral spring, Bell, xl, 511-analysis, Mayer, xl, 512.

GILDING, ELECTRO-, Elkington and Ruolz, xv, 60.

— of silk, Pouilly, xxvi, 377. —. See under different substances.

GILEAD BALSAMODENDRUM, v, 140.

GILLENIA STIPULACEA, distinction from Gillenia trifoliata, iv, 179.

- TRIFOLIATA, analysis, Bigelow, iv, 184 -Lewis; Lemberger; Ruch, (W. & B., 417), xxvi, 490-Shrewe, vii, 28, 30-Stanhope, xxviii, 200-Staples, iv, 184-Wyeth (W. & B., 417), xxvi, 490 -description and properties, Griffith, iv, 177.

GILLÉNIN, Stanhope (W. & B., 417),

xxviii, 201.

GIN, poisoning, xi, 164-vapor, igniting point, Hutton, xli, 254.

GINGER. See ZINGIBER.

- WILD. See ASARUM CANADENSE.

GINGKO-tree (Salisburia adiantifolia), Hanbury, xxxiii, 502.

GINSENG in China, i, 153-xxxii, 467. - EXCITEMENT in Minnesota, xxxi, 480.

GLASS, action of alkaline and acid liquids, Emmerling, xli, 428—on alumina, Thomson, xiii, 207—of great heat, Prel. No. 32—of oxalic acid, Slater, xxviii, 345—of water, Pelouze, xxix, 65—adhesive force of crown glass, Draper, vi, 254, 293 cleansed, xxxii, 182-cracking, GLASS VESSELS—drilling (diluted sulphuric acid), Lunge, XXXVI, 369—gilding, Liebig, XXVIII, 453—green (with excess of lime), Warington, VIII 158 physical property of the control of the c xvii, 158-physical nature, Faraday vi, 263—platinizing, Beettger, xlii, 238 —silvering, Bothe (Rochelle salts), xxxix, 350—Liebig (sugar of milk), xxviii, 451—Martin (grape sugar), xxxvi, 271—Vohl (gun cotton), xxii, 65, (see Casaseca, iv, 246)—writing (fluoric acid gas), Duhamel, xviii, 20 -Brunnquell (a wax and stearin pen-

cil, xxv, 463. \
- CEMENT (mastic, isinglass, ammoniac, etc.), iv, 173-(curd, albumen, quicklime, etc.), iv, 352. Compare CEMENT,

CHINA.

- soluble, Doebereiner, ii, 252-Fuchs, xxxii, 181-different uses, Edwards, xxx, 336-Maisch, xxx, 566-in manufacture of soaps, Storer, xxxv, 466.

GLASS of STRONTIAN, Doebereiner, ii, 252. GLUCOSIDES are not precipitated by io- VESSELS, action of alkalies, acids, Emmerling, xli, 428-of water, Pelouze, ed, see Boiling-coated with copper, Edwards, xxi, 264-cracking regularly (carbon point substituted by a hot glass pearl), xxxiv, 189—(oil and red hot iron); (string dipped in turpentine), v, 172. Compare Bottles; GLASS.

GLAUCIUM LUTRUM, value of seeds and oil, Cloez, xxxiii, 80—contains chele-

rythrina, Probst, xxxiii, 9. GLEANINGS from French Journals commenced, xxx, 397-from German Journals xxxii, 42.

GLOBULARIA ALYPUM (source of wild

senna), Martin, xxix, 231.
GLOBULIN, Turpin, xxvi, 178.
GLONOINE. See Nitroglycerin.

GLOVES, black dye, xxxvi, 379. -, preparation of leather, Calvert, xxxvi, 410.

GLUCINIÚM, action on iodide of ethyl, and methyl, Cahours, xxxv, 107.

GLUCOSE, technical history, Jay, xlii, 410-action on salts of copper in acetates, Reynoso, xxviii, 140-in manufacture of beer, xlii, 414-behavior to ozone, Gorup-Besanez, xxxvi, 167composition, Prout, x, 354-in dialyser, Graham, xxxiv, 315-conversion into mannite by nascent hydrogen, Linnemann, xli, 318-estimation in presence of cane-sugar and dextrin, Gentele (W. & B., 731, note), xxxii, 81-Schmidt (Parrish, 517), xxxiv, 32-Midy, xlii, 526-in gentiana, Magnes, xli, 333-as protection for iodide of iron, Procter, jr., xii, 13-in lactucarium, Lahens, xxvii, 69-formation leaves, Boussingault, XXXViii, 160.

- MANUFACTURE and formation: from cellulose, xlii, 413—from corn, xlii, 412—from malt, xlii, 412—from potatoes, Spencer, xviii, 58—from starch, by sulphuric acid, Bouchardat, viii, 123-Maubré, xxxviii, 19; xli, 429; xlii, 411—by potato parings, xlii, 413 -by oxalic acid, Spencer, xviii, 58.

in opium, Lahens, xxvii, 69-in rereduction of chloride of silver, Bættger, xxx, 537-combined with tartaric acid, Berthelot, xxx, 154—test, Franqui (Bœttger's bismuth test), xxxix, 253—copper test: Cooley, xxxiv, 247—Fehling's, xlii, 415— Trommer's, xlii, 416-compare SUGAR, CANE, detection of glucose, -in thridace, Lahens, xxvii, 69-in manufacture of wine, xlii, 415.

Compare SUGAR OF DIABETES.

dide of cadmium and potassium, Marmé, xli, 19.

xxix, 65—bumping in boiling prevent- GLUE, products of decomposition by chromic acid, Schlieffer, xix, 29-decolorizing power when calcined with potash, Bussy (W. & B, 212), i, 238 from leather, Stenhouse, xxx, 353—manufacture, combined with that of phosphorus and muriate of ammonia, Gentele, xxx, 49-solubility in glycerin, Maisch, xlii, 315.

of GENTIAN, Leconte, ix, 341.

- LIQUID, Dumoulin (nitric acid), xxv, 171-Knaffl (muriatic acid, sulphate of zinc), xxxix, 319; xl, 330-(with white lead), xxxviii, 564.

- MARINE, XXXVIII, 564; XXXIX, 185.

- WATERPROOF, XXXIV, 377. Compare GELATIN.

GLUTEN, behavior to tincture of guaiacum, xxiii, 184-to proto- and binitrate of mercury, Lassaigne, iv, 175 -in crust of bread, Barral, xxxv, 557.

-, INDIGO. See INDIGO GLUTEN. , soluble (diastase), Berzelius; Ein-

hoff, xi, 274.

GLUTINOUS sustances, drying and powdering, Reischauer, xxxviii, 74.

GLYCELÆUM, Groves, xl, 56.

GLYCEMATUM Redwood, (plasma), xxxviii, 558.

GLYCEMYLUM (plasma), Redwood, xxxviii, 558.

GLYCERATE. Compare GLYCEROLE; PLASMA.

GLYCERATUM PICIS LIQUIDÆ, Moore, xli, 115.

- POTASSII IODIDI (Parrish, 785), Thirault, xxxiii, 236.

GLYCERATUS RHEI AROMATICUS, Bond, xlii, 177.

- SIMPLEX, Bond, xlii, 177.

GLYCERÉ D'OXIDE DE ZINC, Rollet, XXXIX,

GLYCERIN, essay, Shinn, xxii, 124—Stevens, xxv, 289—history, Wilson, xxxiii, 158—combination with acids, Berthelot, xxv, 357—action on indigo solution, Plummer, xxv, 400—prevents apotheme, Taylor, xxxviii, 325
—behavior to chlorous acid, Schiel, xxxii, 443-to hydriodic acid, Erlenmayer, xxxiv, 332-to ozone, Gorup-Besanez, xxxvi, 167—boiling points of diluted, Vogel, xli, 18—cheap, Maisch, xxxix, 309-combination with acids, Berthelot, xxv, 357—combustibility with sawdust, Brown, xlii, 86—constitution, Pelouze, ix, 352-contaminated with chloride of calcium, Mayer, xxxiv, 329-conversion into true sugar (by the tissue of testicles), Berthelot, xxix, 450-crystallized, Crookes,

GLYCERIN (Continued).

xxxix, 163—Werner, xli, 17—detection of sugar and dextrin, Hager; Vogel (molybdate of ammonia), xli, 206, 302-Mahla (copper test), xl, 548 -Procter, jr. (against Pope's reactions), xxxix, 109-in dialyser, Graham, xxxiv, 315-in dysentery, Daude, xxxiii, 116-formed in alcoholic fermentation and in wine, Pasteur, xxxii, 62-as internal remedy, Crawcour (W. & B., 420), xxvii, 230 (compare therapeutical use)-impurities, Bower (nitrate of silver most reliable test), xl, 264—medicinal preparations, Cap and Garot, xxvii, 158-manufacture, Morfit (tallow and lime, W. & B., 418, note), xxv, 355-Procter, jr., xx, 89 -Rochleder (from castor-oil), xix, 75; xxv, 358-Stevens (from soapwaste), xxx, 88-Tilghman's process (by distillation), xxvii, 121-Wilson, xxviii, 33-for making quinia pills, Jenkins, xli, 119—properties, Cap, xxx, 87—Procter, jr., xx, 89—purification, Bruere; Perrin, xxv, 549—Wilson, xxviii, 33-and sawdust combustible, Brown, xlii, 86-solvent power, Adolphus, xxxix, 150—Blockey (W. & B., 419), xxix, 556—Cap and Garot, xxvii, 158—Klever, xlii, 222—Gros-Renaud, xxxiii, 111—Storer's Dictionary, xxxv, 574—insolubility in chloroform, Adolphus, xxxix, 151—Procter in xxxix, 110—specific grays Procter, jr., xxxix, 110—specific gravity of American, Thompson, xxix, (glucose), Draper, 277—spurious xxxv, 46-as substitute for oil and fats, Schacht, xxx, 252,—Stearns, xxix, 522—for tartaric acid in sugar-test solutions, Loewe, xlii, 549-substituted for water-bath, Vogel, xli, 17—tests, Maisch, xxxix, 117—therapeutical use, Adolphus, xxxix, 149-Crawcour (W. & B., 420), xxvii, 230— Startin (W. & B., 420), xx, 90—pharmaceutical use, Baden Benger, xxxvii, 61—Gordon, xxxvii, 141—Wilson, xxxiii, 158—in cracked tongue, Brinton, xxix, 313-and wood-soot in eczema, Bougard, xxix, 313.

- Bowers', Wiegand, xxxii, 308-Gordon's, Procter, jr., xli, 187-Vienna, Mahla, xl, 548-Ph. Helvetica (65),

xxxix, 314.

- ARTIFICIAL (from tribromide of allyl), Wurtz, xxix, 428.

- BALSAM, Piesse, XXVIII, 86.

- carbolic, Jenkins, xli, 293.

— FORMIATE, xli, 302.

-, IODIZED, Adolphus, xxxix, 152—Richter (W. & B., 477), xxix, 133.

- Lotion, Clymer, xx, 92-Moore, xlii, GOITRE. See CRETINISM. 69.

OINTMENT. See UNGUENTUM GLYCE-RINI.

- PERFUMED, Bakes, XXXIX, 6.

- STYPTIC, Bayes (W. & B., 942,), xxviii,

WATER, Bannvart, XXXI, 18.

GLYCERODIN, Hirsch, = Golcoin, xlii, 155. See GLYCONIN.

GLYCEROLE. Compare GLYCERATE; PLASMATA.

GLYCEROLES, Wilson, xxxiii, 160.

GLYCEROLATUM ACONITIÆ, Procter, jr., xxxiii, 102.

- ALOES, Chausit (W. & B., 1088, note), xxxii, 85-Haselden, xxxii, 84.

-, ALUM and white precipitate, Anciaux, xxx, 403.

- ATROPIÆ, XXVI, 428 — Tichborne,

xxxiii, 64. - FERRI PROTOCARBONATIS, Baden-Ben-

ger, xxxiii, 66. - FERRI 10DIDI, Lewellen, xl, 168-re-

marks by Procter, jr., xl, 108.

- kino, Love, xxxii, 467. - LACTUCARII, Stearns (Parrish, 259), xxx, 459.

- могрніж, Soubeiran, xxvi, 428.

- PHOSPHORI, Crawcour, xxvii, 230.

- Picis, Cap and Garot, xxvii, 160. - Plumbi subacetatis, Tilyard (Par-

rish, 784), xxxi, 442. - POTASSÆ CHLORATIS, Martinet, XXXIII, 320.

OLEI SINAPIS, Grimault (W. & B., 783; Parrish, 785), xxxiii, 320.

— STRYCHNIÆ, XXVI, 428.

— sumach (berries), Bakes, xxxix, 120. --- VERATRIÆ, XXVI, 428.

GLYCOCOLL, composition, Laurent (Parrish, 664), xix, 78-behavior to alloxan, Strecker, xxxv, 35.

GLYCONIN, Hirsch, xlii, 155-Sichel,

xxxix, 181.

GLYCYPHILA ELESPORA; -- ERYTH-ROSPORA (parasitic plants on sugar), Payen, xxiv, 146.

GLYCYRRHIZA. Compare Extractum

GLYCYRRHIZÆ; LIQUORICE.

- analysis of root, Robiquet (W. & B., 422), xi, 287-cultivation in U. S., xxviii, 183-percolation with water, packing, Soubeiran, viii, 225-comparative results of maceration and decoction with water, and alcohol, Bouillay and Guillermond, x, 10powder, adulterated, xi, 169; xvi, 319 —loss, Redwood, xxi, 31.

- FLORES, XVI, 319.

GLYSAMYL, Hubbel, xxx, 280.

GODFREY'S CORDIAL (W. & B., 1405, note), v, 27; xi, 71.

GOLCOIN, Hirsch, = glyconin, xlii, 155.

GOLD. Compare Aurum.

- adhesion to mercury, Guyton de Morveau, vi, 306-behavior to salts of protoxide of mercury, Fisher, iii, 265—B., 426), vii, 257. colors obtained from it, Golfier Bes-GRANATUM, FIBRE twists to the left, seyre, vi, 215; (compare Purple Cassius)-where found, xxxvi, 30-separation from platinum, Kemp, xiv, 315limit of reaction with sulphuretted hydrogen, Reinsch, xi, 217-recovered from cyanide solution, Huber, xxxv, 469—reduced from chloride by extract of soap bark, Bleekrode, xxxii, 242solubility in nitric acid and sulphuric acids, Reynolds, xxxvi, 536-formed in malleable sponge, Forbes, xxix, 248 —yield, xli, 89.

- California, analysis, Oswald, xxii, 178—first mention, Lyman, xxi, 46.

- NEW ZEALAND, XXXVI, 270. — Scotch (coal brasses), Mactear, xl,

435. - vessels formed by means of phos-

phorus, Levol, xxvi, 377.

GOLDEN PARALLELS, XXXVI, 28.

GOMPHOSIA CHLORANTHA, bark as adulterant of quilled Calisaya, Howard, (W. & B., 273, note), xxvii, 157.

GONORRHŒA, v, 174; vii, 261, 351; viii, 86, 88; xii, 351.

GOOSEBERRIES, analysis, Wright, x, 330-alcohol in ripe berries, Wright, x, 333.

GORGONIA FLABELLUM, contains iodine, xxvi, 440.

GOSSYPIUM HERBACEUM, analysis of ROOT, Battey, xxviii, 407—Shaw, xxviii, 419 —therapeutical properties, Shaw (W. & B., 425), xxvii, 420.

, seed. See Cotton seed.

GOUT. See PAPER.

-, benzoates and silicates of soda. Socquet and Bonjean (W. & B., 1471, 1600), xxix, 314-oil of horse-chest-231.

GOUTTES AMERES. See TINCTURA IGNA-TIÆ AMARÆ COMPOSITA.

GRACILARIA LICHENOIDES yield gelose, xxxii, 356.

GRADUATES (measure). See MEASURE. See PHARMACY, PENNSYLVANIA-

Catalogue till 1853, xxv, 563. GRAINS, how to prescribe and how to weigh, xxxvi, 359.

- DROPS and MINIMS, Durand, i, 165—

Proctor, xxxii, 428.
GRAIN, preserved from insects (chloroform; bisulphide of carbon), xxxiii, 473—removal of musty smell, Chalambel (quicklime), xxxvi, 423.

GRAINS of PARADISE, Guibourt, v, 334— Pereira (W. & B., 217, note), xv, 95. GRANADINE (from bark of root of Granatum), preparation, etc., Latour de Trie, iv, 173-Landerer, xii, 331identical with mannite, Boutron (W. &

Braun, xxviii, 67.

- BARK of root, analysis, Latour de Trie, iv, 173-commercial, is bark of the trunk, Harz, xlii, 220-distinction from bark of Berberis, ii, 246—crystals (oxalate of lime), xxxvii, 32-amount of tannin, Bowman, xli, 195.

RIND of fruit, amount of tannin, Bowman, xli, 195-Stenhouse, xxxiv, 254. GRANULATED POWDERS, Skinner (W. &

B., 1305, note), xxxiv, 324. -. Compare Magnesiæ citras, Granu-

LATUS.

GRANULES, preparation, Agnew, xlii, 270—Archibald, xxxix, 199.

– aconitiæ, Baumont, xxxi, 21.

- ATROPIÆ, Beaumont, XXXI, 21. - BISMUTHI SUBNITRATIS, Mentel, XXX,

402.

— соміж, Baumont, xxxi, 21. — digitalinæ, Baumont, xxxi, 21.

- strychniæ, Baumont, xxxi, 21. GRANVILLE'S lotion, xi, 274.

GRAPES, culture in Ohio, Rehfuss, xxvi, 399-disease (pentasulphide of calcium), Price, xxvi, 76—extraction of juice, Richter (centrifugal power), xxxvii, 395-contain rubidium, Grandeau, xxxiv, 440—preservation (cotton), Rauch, xxxvi, 64.

- LEAVES as moxa, viii, 348.

- SEED, contain fixed oil and tannin, Wagner, xxxiv, 89.

- SUGAR. See GLUCOSE.

- VINE contains lactic acid, Wittstein, xxix, 311.

GRAPHIS SULCATA, moss on ashy Crown bark, xlii, 449.

nut, Genevoix (W. & B., 1454), xxxi, GRAPHITES, adulteration (coal), xi, 169 -behavior to fused chlorate of potassa, Bœttger, xxx, 69-formed by exposing iron to sea-water, Eudes, x, 81—contains sometimes manganese, Bættger, xxx, 69-origin, Haidinger and others, xxxvi, 456.

- in California, xl, 355.

GRASS for paper-making, xxviii, 170for coloring ointment of stramoniam, Procter, jr., xxiv, 219.

GRATIOLA AUREA, as emetic, iv, 284—as cathartic, v, 209.

- LATIFOLIA, XXVIII, 72.

- officinalis, analysis, Vauquelin, xvii, 281—Walz (W. & B., 1523), xxxi, 340 —as cathartic, v, 209—chemical history, Marchand, xvii, 281—as emetic, iv, 284-saponaceous principle, Mayer, xxxv, 300.

GRATIOLA PUBESCENS, XXVIII, 72. GRATIOLACRIN, Walz (W. & B., 1523), GUAIACUM AFRUM, vii, 115.

xxxi, 341.

GRATIOLIN, Marchand, xvii, 285-Walz (W. & B., 1523), xxxi, 340. GRATIOSOLETIN, Walz, xxxi, 341. GRATIOSOLERETIN, Walz, xxxi, 341.

GRATIOSOLIN, Walz (W. & B., 1523), xxxi, 341.

GRAVEL, deodorizing and disinfecting properties, Sutherland, xxvii, 518. GRAVITY, SPECIFIC. See SPECIFIC GRAV-

GRAY dye on silk, Robiquet (chloride of silver), iv, 173.

GREASE. See FAT; LARD; POMATUM.

—, Bear's, Piesse, xxviii, 178.

—, PURIFICATION, Wiggin (melt with sulphuric acid), xxv, 461. Compare FAT; LARD.

-, LUBRICATING, Serbat (from resin oil

and lime), xxv, 124, 125.

GREAVES, yield of prussiate of potash, Smith, xx, 172.

GREEN, ANILIN-, XXXVII, 342.

- for Confectioners, xxxv, 180.

- color from China, Persoz, xxv, 176. - dye from Grass, Schlumberger, xxx, 271.

- from Quercitrin, Hlasiwetz, xxxii, 444.

- QUININE- (dalleochine, Parrish, 643), xxxiii, 407.

- dye from bark of RHAMNUS CATHARTI-

cus, Charvin, xxxiii, 378.

, Scheele's, antidote (hydrated peroxide of iron), Spaeth, xii, 348--improved, Braconnot (contains acetate of copper), ii, 252-preparation, ii, 252-substituted by borate of copper, Bolley, xxxv, 313.

- Schweinfurt, Creuzburg, ii, 308-

Ehrmann, x. 263.

- SAND. See MARL.

- color of WATER of the DELAWARE and Chesapeake canal, Durand, iii, 276. Vienna-, Ehrmann, x, 263.

GREGORY'S POWDER, XXX, 93.

GRENADINE, Latour de Trie. See GRAN-ADINE.

GRIMMIA MARITIMA, contains iodine, xxvi, 439.

GRINDELIA HIRSUTULA, antidote to poison-oak, Canfield (W. & B., 838), xxxii, 414.

GRINDING APPARATUS, Goodell, XXVI, 13. of DRUGS, Redwood, xxi, 19. Compare Drugs, Powdering.

GROSSULIN, Guibourt, iv, 153.

GROUND-NUT. See ARACHIS HYPOGÆA.

GUACINE, Faure, viii, 247.

GUACO, analysis, Faure, viii, 245—medical properties, ix, 86-Simmonds, xxiii, 346.

GUAIACOLE, xxviii, 231.

-, FEMALE (false guaiacum from Cuba), vii, 259.

- WOOD, adulteration, ii, 247—Hurault, xxv, 275—analysis, Trommsdorff (W. & B., 428). iv, 83—crystals in bark (oxalate of lime), Flückiger, xxxvi, 110; xxxvii, 31—(benzoic acid), Guibourt, xxxvii, 31—(sulphate of lime), Berg, xxxii, 47; xxxvii, 31—false (from Bignonia leucoxylon), vii, 259. CHARCOAL, absorption of ammonia

and carbonic acid, Smith, xxxv, 563. RESIN, action of tincture on different vegetable grains, etc., Van der Broek (W. & B., 429, 430), xxiii, 185—behavior to camphor, Planche (W. & B., 195, note), x, 214—behavior to oxide of copper, Schaer, xl, 394-yields creasote, Righini, viii, 170—crystallized, Hlasiwetz (W. & B. 430), xxxii, 247, 445-as test for feeble electric current,

Osann, xviii, 317-entitled to entry, xxv, 302-and liquor potassæ, xxxvii, 305-in mixtures, Githens, xxxiii, 204 -products of distillation, Deville and Pelletier, xv, 67-solubility in chloroform, Lepage, xxiv, 147-test (inside paring of raw potato), Ph. Britanni-

ca (64), xxxvi, 286. GUAIACYLE, Deville, xvi, 196.

GUANO, analysis, Marchand, xvii, 135.

GUARAHEM, xvii, 84.

GUARANA. Compare Paullinia.

-, account of, xii, 340-Archer, xxxv, 551—Carson, xvii, 83—Cooke, xlii, 558—medical properties, Gavrelle, xii, 206-contains tannate of caffein, Deschasteles, xiii, 53-yield of theine, Stenhouse (W. & B., 1578), xxix, 68 -preparations, xii, 208; xiii, 54.

GUARANIA, Batka, xvii, 84-Martius;

Trommsdorff, xii, 340.

GUIBOURT versus Mutis, xxvi, 52; xxix, 37.

GUINEA GRAINS. See Grains of Para-DISE.

GUMS, composition, Fremy (W. & B., 10, note), xxxii, 366—Guerin, iv, 158, 160; 164-of commerce, Simmonds, xxix, 71, 134, 225, 377, 465—Guibourt, vi, 42—Vaughan, xxv, 148 yield of mucic acid, Guerin, iv, 165.

GUM ACAROIDES (Black boy; Botany bay; Yellow gum), presented to College of Pharmacy, xvl, 309-account, Simmonds, xxix, 226, 227; xxxviii, 465—Griffith, vii, 189.

- ALMONDS, composition and yield of mucic acid, Guerin, iv, 164, 165.

- AMMONIAC. See AMMONIACUM. - Angico (from Acacia jurema), Carson, xvii, 81.

GUM ANIME. See Anime.

- APRICOT, composition and yield of mucic acid, Guerin, iv, 164, 165.

- ARABIC, behavior to Lieben's iodoform test, Hager, xlii, 399-to water at elevated temperatures, Loew, xxxix, 335—bleaching, Picciotto (sulphurous acid gas, W. & B., 12, note), xxi, 321 -(gelatinous alumina), xxxix, 219collection, Simmonds, xxix, 76-composition, Flückiger, xli, 441-detection of dextrin, xix. 286-of gum senaar, Schlosser, xli, 419-in dialyser, Graham, xxxiv, 315-powdering, its effect, Dorvault, xxv, 80-loss, i, 138; Covell, xxxix, 116; Redwood, xxi, 31—purirification, see bleaching-soluble transformed into insoluble, Gelis (W. & B., 10, note), xxix, 364—solubility in diluted alcohol, Laidley, xxvi, 103, note-in glycerin, Cap and Garot, xxvii, 160-Gros-Renaud, xxxiii, 111 -Vogel, xli, 16-test, Lassaigne (persulphate of iron), xxiv, 79.

from Aden, Vaughan, xxv, 148 -from Australia, Simmonds, xxix, 78-from CAPE, Simmonds, xxix, 74.

- —, Barbary, Simmonds, xxix, 74. - —, Berbera, Simmonds, xxix, 75 -Vaughan, xxv, 148.

—, Felick, Simmonds, xxix, 75—

Vaughan, xxv, 148.

- Zeila, Simmonds, xxix, 75-Vaughan, xxv, 148.

- Assafætida. See Assafætida.

, ARTIFICIAL. See DEXTRIN.

BALLS, falsification, Chevallier, xli, 16. BASSORAH, Guibourt (W. & B., 1470), vi, 47-composition and yield of mucic acid, Guerin, iv, 164, 165.

- BDELLIUM. See BDELLIUM.

- BENZOES. See BENZOES.

- BLACK BOY. See GUM ACAROIDES. - Booraga (from Bombax malabri-

cum), Simmonds, xxix, 79. - BOTANY BAY. See GUM ACAROIDES.

- CAMPHOR. See CAMPHOR.

- CARAMANIA, Procter, jr. (W. & B.,

1485), xxxvii, 105.

-, CHERRY, composition and yield of mucic acid, Guerin, iv, 164, 165product of decomposition of cells, Kützing (W. & B., 9, note), xxv, 38. - COPAL. See COPAL.

- DAMMAR. See DAMMAR.

- DIRISANI (from Acacia sirissa), Simmonds, xxix, 79.

- ELEMI. See ELEMI.

- Euphorbium. See Euphorbium.

- Fungus, Kützing, xxv, 38.

- GALBANUM. See GALBANUM.

- GAMBIR. See CATECHU.

-, GRASS-TREE. See GUM ACAROIDES.

- GUAIAC. See GUAIACUM.

- GUTTA. See GAMBOGE.

, Hog (from Rhus metopium), viii, 104-Hamilton, xviii, 44.

Hotai, Vaughan, xxv, 151—Han-

bury, xxv, 151, note.
- Kauri. See Gum Kowrie.

- Keekur (from Vachillia farnesiana), Simmonds, xxix, 79.

- Kino. See Kino.

- Kutera, Martius (is Basora-gum), vi, 47.

See LACCA; SHELLAC. LACCA.

LIGNIRODE, Guibourt, vi, 49. MAGUEY (from Agave americana), Guibourt, xxxviii, 503.

- MESQUITE, analysis, Morfit, xxvii, 223 -description and properties, Guibourt, xxxviii, 503-Procter, jr. (W.

& B., 1557), xxvii, 14, 223-Simmonds, xxix, 78.

See GUM ARABIC. - MIMOSÆ.

- MINERAL (= water-glass), xxx, 336.

See MYRRHA. - MYRRH. NOPAL, Guibourt, XXXVIII, 503.

-, PATENT, Hunt, XXX, 272.

-, PEACH, composition and yield of mucic acid, Guerin, iv, 164, 165.

-, PERUVIAN, Xli, 23.

-, PLUM, composition and yield of mucic acid, Guerin iv, 164, 165-is a product of decomposition of cells, Kützing (W. & B., 9, note), xxv, 38. -, RHAMNIN, Stein, xli, 331.

RHUS METOPII, viii, 104—Hamilton,

xviii, 44.

vii, 49.

- Sassa, Guibourt vi, 42, 46.

- SENAAR, distinction from gum arabic, Schlosser, xli, 419.

- Senegal, adulteration (Bdellium), ii, 247-composition and yield of mucic acid, Guerin, iv, 164, 165-origin, Guillemin, v, 348.

, sweet, xxxviii, 33. See Liquidam-

BAR STYRACIFLUA; STYRAX. - Sonora, Guibourt, xxxviii, 503.

- TRAGACANTH. See TRAGACANTH.

- wax, xxviii, 413; xxxviii, 36. See LIQUIDAMBAR STYRACIFLUA; STYRAX.

YELLOW. See GUM ACAROIDES.

GUMMIFERA ARABICA yields tragacanth,

xxix, 79. GUM RESINS of commerce, Simmonds, xxix, 71, 134, 225, 377, 465—behavior to camphor, Planche (W. & B., 195, note), x, 212-to nitric acid, Kopp, xx, 121, note-to various solvents, Sacc, xlii, 242—emulsion, Constantin (W. & B., 902), xxvii, 61—entitled to entry, xxiv, 24—in liquor rotassæ, xxxvii, 304—in mixtures (with fixed oil), xxv, 270-purification, Lamothe (water and oil of turpentine), xvi, 297—Mouchon (water and alcohol), Compare Gums; Resins.

GUN COTTON, ammoniacal solution, properties, Bechamp, xxv, 159—behavior to heat, Pelouze and Maurey, xxxvii, 221-to permanganate of potassa, Cloez and Guignet, xxxi, 152-for blasting, xli, 169-composition and nature, Gladstone, xxv, 21-Pelouze and Maurey, xxxvii, 220-Porret and Teschemacher, xxix, 105-Redtenbacher and others, xxxvii, 38-not to be kept in cork-stoppered bottles, Beatson, xxv, 19-spontaneous decomposition, Beatson (W. & B., 1525), xxv, 19-Bouet, xxxiv, 187-Gladstone, xxv, 20, note—Hoffmann, xxxii, 312—de Luca, xxxiv, 401—Procter, jr., xxv, 20, note—Tustin, xxv, 20, note—electric properties, Johnson, xxxvi, 268; xxxvii, 293—as filter for acids, Bettger, xxxii, 449deprived of moisture, Cutting, xxvii, 551 -preparation (compare Collodion), Lenk, xxxvii, 36-Mann, xxv, 529-Mialhe, xxi, 42-Pelouze and Maurey, xxxvii, 36, 224—(small scale best), xxxiii, 222—Ph. Helyetica (65), xxxix, 531—(for collodion), xxxiii, 316.

-, NEW (soaked in chlorate of potassa solution), Caldwell, xxviii, 4.

-, with soluble glass, Lenk, xxxvii,

-, SOLUBLE, Bechamp (W. & B., 1528), xxv, 159—Sutton, xxxvi, 20.
GUNJAH, Duhamel (W. & B., 380), xv, 252. See Ganjah.

GUNPOWDER, Violette, xxv, 556. —, AMMONIA, Jouglet, xlii, 432.

, NON-EXPLOSIVE, Gale, XXXVII, 478. -, white, Augendre, xxii, 277—Hudson, xxxiii, 512—Pohl, xxxiii, 510.

GURA NUTS, XXIX, 181. See KOLA NUTS. GUTTA PERCHA, account, Simmonds, xxix, 469-Montgomery, xix, 137-applications, Whishaw, xx, 318-behavior to liquid carbonic acid, Gore, xxxiii, 329-bleached (W. & B., 432, benzole and calcined gypsum), xxxvi, 18, 377 -compositions, Baumhauer (W. & B., 432), xxxiii, 407-McLagan, xviii, 131 -its decay, Highton, xxix, 557-nature and properties, McLagan, xviii, 131-Scott, xix, 141-solubility, Storer's Dictionary, xxxv, 574—starch, Claussen, xxviii, 171—substituted by oiled paper, MeGhie, xxxi, 272.

-, ARTIFICIAL, Claussen (starch, resinous substance and tannin), xxviii,

171.

- CAUSTIC (chloride of zinc, W. & B., 1279, note), Maunoury, xxviii, 115.

- MEMBRANE, Acton (W. & B., 433), xxi, 286. - TREES destroyed at Singapore, xxix,

**5**59.

-, wнiте, Baden Benger (from chloroform solution by alcohol), xl, 542; xlii, 469.

GUTTA TABAN, Simmonds, xxix, 469.

GUTTÆ LAMOTTE. See TINCTURA BESTU-CHEFF.

- NERVINÆ. See TINCTURA BESTUCHEFF. GUY'S tests for alkaloids, xxxiii, 526. GYMNEMA SYLVESTRIS (destroys the power of tasting sugar), Edgeworth, xx,

153. - TINGENS, yields blue color, vi, 73.

GYPSOPHILA STRUTHIUM contains saponin, xii, 215, note-Bolley, xxvii, 43.

GYPSUM, granular, from Arkansas River, Procter, jr., xii, 108—induration, Abate, xxx, 84—hardening, xxiii, 87 in manufacture of sulphuric acid, Reinsch, xlii, 469-solidification of raw, Emmet, v, 48.

-. Compare CALX, SULPHATE.

# H.

HACHISH. See HASHISH. HADSHY. See Hashish.

HÆMATOXYLIN, behavior to bichromate of potassa test, Jenkins, xxxiii, 528composition and properties, Erdmann (W. & B., 434), xxxi, 453.

HÆMATOXYLON, See Logwood.

HÆMEROCALIS LIGTU. See ALSTRMEE- HAHNEMANN'S LIQUOR PROBATORIUS, i, RIA LIGTU.

sulphur. aromatic), xxviii, 114—Hannon (benzoic acid, alum, ergotine), xxvii, 108-Laurence (perchloride of iron), xxxii, 333-Monsel (tannin, alum), xxvii, 316—Pagliari's (W. & B., 166), Sedillot, xxv, 272 (compare AQUA HÆMOSTATICA PAGLIARI)—Piazza (perchloride of iron and chloride of sodium), xxxvi, 269.

Compare Hemorrhage; STYP-

TICS.

57, note.

HÆMINE, Scriba, xxxiv, 331.

HÆMOSTATICS, Butler (tannin in acid. HAIR, analysis, Bibra, xxix, 147—color due to structure, Bibra, xxix, 147-

falling off prevented, see POMATUM, etc.—percentage of sulphur, Bibra, xxix, 148. HAIR COLORING, EGYPTIAN (contains hyposulphite of lead), xlii, 300.

- DRESSING, XXIX, 184.

- DYE, black, McCall Anderson, xli, 172 Grueling, viii, 260—Piesse, xxviii, 268, 270 — Turkish, xxviii, 268— Twigg's, xxv, 188-vegetable, Piesse, xxviii, 269—brown, McDonald, xlii, 227, 300-French, Piesse, xxviii, 270.

See LINIMENT, FORESTIERI; PASTA AMBROSE PARE; PASTA ZIMARI. oil, benzoin, Piesse, xxviii, 177.

- , crystalline; Piesse, xxviii, 178. - —, TONQUIN, Piesse, XXVIII, 177.

, vanilla, Piesse, xxviii, 178. See Huile.

- REGENERATOR, Pearson & Co.; -Tebbett-composition, Chandler, xlii, 363, 365.

- RENEWER, Hall's Sicilian, composi-

tion, Chandler, xlii, 365.

- RESTORATIVE, Clark's distilled; Gray's; —, Hiawatha; —, Singers; - Martha Washington's; -Wood's-composition, Chandler, xlii, 362-365.

- RESTORER, Allen's; - of America, composition, Chandler, xlii, 363, 364. - TONIQUE, Indian, Knittel's, composition, Chandler, xlii, 365.

- vigor, Ayer's, composition, Chandler, xlii, 365.

- wash (arnica), xxxiii, 473—(cantharides and glycerin), xl, 523.

HALICORE. See Dugong.

HALYDRYS SILIQUOSA, XXII, 338,

HAMAMELIS VIRGINIANA, as tonic, v, 286 -amount of tannin, Bowman, xli, 194.

HANCORNIA SPECIOSA, yields caoutchouc, Claussen, xxvii, 542.

HANDLES, KNIFE-, cement, xlii, 469.

HAOFASH (bark in diarrhœa), xli, 31. HARVARD UNIVERSITY, herbarium, Asa Gray's donation, xxxvii, 300.

HASHISCIN, Laneau (W. & B., 381), xxviii, 361.

HASHISH, effects and properties, Aubert, хііі, 75—Landerer, xvi, 147. HASTING'S NAPHTHA. See NAPHTHA.

HATS, PANAMA, cleaned, xxiv, 175-manufacture, Seemann, xxiv, 175.

HAUSTUS PECTORALIS INCITANS, Ph. Ba-

tav. (1805), ii, 109, 110.

HAUTLE (animal bread of Mexico), Guerin, xxxi, 74.

HAY, yield of oxalic acid by potassa, Possoz, xxx, 552.

HEAT, absorption, influenced by colors, Stark, vi, 69-source of animal, Franklaud, xxxix, 32 --- as disinfectant, Crookes, xxxviii, 427—developed in certain flowers, vi, 266—by fungi, Du-HELVELLA ESCULENTA, poisoning, Hamtrochet, xlii, 523.

See TEMPERATURE, HIGH.

HEATING stoneware vessels, Coffey (paraffin bath), xlii, 463.

HEART, action of assafeetida, camphor, digitalis, senega, Lombard, 261.

HEBBAKHADE, gum resin from Aden, Vaughan, xxv, 150. HEBERDEN'S INK, Ph. Dublin (26) (Mis-

tura ferri aromatica), ii, 336.

HEBRADENDRON, ix, 133.

-, cambogioides, xiii, 30; xx, 127; xxiii, 44; xxxvii, 152.

- ELLIPTICUM, XIII, 30.

-. Compare Garcinia; Gamboge. HEDERA HELIX yields kinone, Stenhouse, xxvi, 252.

HEDERINE, Vandamme and Chevallier (W. & B., 1526), xiii, 172.

HEDGEHOG is poison proof, xxx, 183. HEDYSARUM ALHAGI yields Persian man-

na (W. & B., 533), ix, 199. HELENIN, Delffs (W. & B., 467), xxiii, 82. Compare Inulin.

HELENIUM AUTUMNALE, Guibourt, xxxviii, 502.

HELIANTHUS annuus, analysis of seeds, Kromayer and Ludwig, xxxii, 135.

HELIOCARPUS COPALLIFERA, Guibourt, xxxviii, 503.

HELIOTROPE in perfumery, Piesse, xxvi, 369.

HELLEBORE E, dehiscence of pollen, Aldridge, xiii, 216.

HELLEBOREIN, xxxviii, 245.

HELLEBORIN, xx, 166—preparation and properties, Bastick (W. & B., 438), xxv, 145-is a salt of potassa, Abernethy, xxxiii, 301-properties, Marmé and Husemann, xxxviii, 245.

HELLEBORUS, active principles, Marmé and Husemann, xxxviii, 245-relative value of different species, Schroff,

xxxiii, 426.

- ALBUS. See VERATRUM ALBUM.

- FœTIDUS, as cathartic, v, 205—description, Walpers, xxiv, 229.

- NIGER, adulteration, Walpers, xxiv, 227—analysis, Vanquelin; Feneulle and Capron (W. & B., 438), xx, 166 -description, Carson, xx, 161-Walpers, xxiv, 227.

- ORIENTALIS, XXXIII, 427.

- PONTICUS, XXXIII, 427.

- PURPURESCENS, XXXIII, 427. - VIRIDIS. See VERATRUM VIRIDE.

HELMINTOCHORTON. See SPHÆROCOC-CUS HELMINTOCHORTON.

HELONIAS ASPHODELOIDES is Xerophyllum setifolium, xi, 183.

- DIOICA as cathartic, v, 290-as emet-

burger, xxix, 111.

HEMIDESMUS INDICUS, v, 259-description and properties, Bell (W. & B., 439), xv, 298.

HEMIHEDRITY, correlation with rotary (polarizing) power, Pasteur, xxxiv, 1. HICKORY. See CARYA.

HEMLOCK timber, durable when moist, HIPPOCASTANEE, dehiscence of pollen, Smith, xxxiv, 377—resin, collection, Stearns, xxxi, 29. Compare Abies HIPPOCASTANUS. See Aesculus. CANADENSIS.

HEMORRHAGE (oil erigeron), Wilson, xxviii, 18. Compare Hæmostatics.

HEMP for paper making, xxviii, 169. HENNA, analysis, Abd-el-Aziz (W. & B., 1546), xxxv, 177-account, Bertherand, xxviii, 59.

HENRICEA PHARMACEARCHA is. Gentiana

chirayta, xii, 20.

HEPTYLENE from coal tar, xxxiii, 41. HERACLEUM CORDATUM, source of Sicilian angelica, vii, 282.

LANATUM, use in epilepsy (W. & B., 1527), vii, 281.

PANACES; —— SPONDYLIUM, vii, 281. HERAPATH'S SALT. Sce QUINÆ 10DO-SULPHAS.

HERAPATHITE, xxxiv, 419.

HERBA SPIRALIS is Costus speciosus, v, 321.

HERBARIUM, drying of plants, Hooker, xxxii, 51—Hunefeld, viii, 175—Mot-ley, xxix, 561—Reveil & Berjot (stearinated sand), xxix, 163-Wright, xxx, 148-gathering and preserving, Short, v, 218.

- MEDICAL, Allen, xlii, 575.

- PHARMACEUTICAL, Hanbury, XXXVIII,

donation), xxxviii, 300.

- Torrey, xxxiii, 223.

HERBS, dried, Lindsey, vi, 84-preserved, Enz., xxxii, 556.

Compare PLANTS; VEGETABLES.

HERRERIA SARSAPARILLA, XV, 278.

HERRING PICKLE, analysis, Girardin & Marchand, xxxii, 316.

HESPERIDIN discovered by Gaubius (1771), in old oil of orange flowers, iv, 261-preparation, Cogswell (W. & B., 513), xxvi, 553—de Vrij, xxxvii, 478.

HEUCHERA AMERICANA, amount of tannin, Bowman, xli, 104.

HEUDELOTIA AFRICANA, v, 350; xxvii, 339. Compare BDELLIUM.

HEVEA GUIANENSIS yields caoutchouc, iii, 292. Compare CAOUTCHOUC.

HEVEONE (by high temperature upon caoutchouc), Matthieu, xxxviii, 561. HEXYLENE from coal-tar, xxxiii, 41.

HIAWATHA hair restorer, composition, Chandler, xlii, 362.

HIBISCUS CANNABINUS, for paper making, xxvii, 41.

- ESCULENTUS, account della Sudda xxxii, 224—seeds as coffee, viii, 20.

- sabdariffa for paper making, xxvii, 41.

Aldridge, xiii, 216.

HIPPOGLOSSUM VALENTINUM is Globu-

laria alypum (wild senna), xxix, 232. HIPPOMANES MANCINELLA juice of fruit

against cancer, vii, 262.

HIRTELLA SILICEA, amount of silica in ashes of bark, Henrici, xxxv, 164.

HIRUDO DECORA; — MEDICINALIS, iv, 265, 268. See LEECHES. HOFFMAN'S ANODYNE. See Spiritus

ÆTHEREUS COMPOSITUS. HOG-GALL. See BILE, HOG.

HOLCUS SACCHARATUS, XXVII, 182. See Sorghum.

HOLYHEAD BLAST, XXX, 277.

HOMERIA collina, description and poisonous properties, Pappe, xxiii, 361.

HONEY, adulterations, Chevallier, xvi, 290
—Colby, xl, 39—Stoddart, xl, 534 clarification, see Mel Despumatum—composition, Soubeiran (W. & B., 543), xxi, 334-formation, Kraut, xxxvi, 112 —Stoddart, xl, 529—as protection for solution of iodide of iron, Procter, jr., xii, 16-preservation, Enz. (Appert's method), xxxii, 554-Kœhnke, xix, 229-varieties, Kohnke, xix, 229.

- in California, xxxviii, 566. - from TREBIZOND, Abbot, vi, 351.

Compare Mel.

- HARVARD UNIVERSITY (Asa Gray's HONEYSUCKLE, juice against stings of bees, Gumprecht, xxv, 213.

HOOFS, yield of prussiate of potassa, xx, 172-percentage of sulphur, Bibra, xxix, 149.

HOOPING cough. See Whooping cough. HOPS, analysis, Leroy, xiii, 65, 71-volatile acid, Winkler, xxxiv, 331-asparamid, Leroy, xiii, 69-bitter, Lermer (W. & B., 449, note), xxxv, 540—curing, Tufts, xxxiii, 77—use of extract and volatile oil in manufacture of beer, Redtenbacher, xvi, 154-oil (contains no sulphur and is not narcotic), Wagner, xxv, 442—stems for paper making, xlii, 318—percolating with water, packing, Soubeiran, viii, 225-amount of silica in leaves, Nesbit, xxxv, 164-substituted by boxwood in manufacture of beer, iv, 351-detection of sulphur, Heidenreich (as sulphuretted hydrogen, W. & B., 448, note), xxviii, 350-Reinsch (metallic copper), xxxiv, 359-Wagner (nitroprusside of sodium, W. & B., 448, note), xxviii, 349-amount of tannin, Bowman, xli, 195-as tonic, v, 287.

HOP GARDENS of Sussex, xxxix, 77. HORDEUM VULGARE. See BARLEY.

HORIA MACULATA, Burmeister, XXXVII, 269. HORN, colored red by proto- and binitrate of mercury, Lassaigne, iv, 175-yield of oxalic acid by potassa, Possoz, xxx, 552—of prussiate of potassa, xx, 172 —of sulphur, Bibra, xxix, 149.

-, DEERS', in Chinese Materia Medica,

i, 151.

HORNY substances, analysis, Bibra, xxix, 147.

HORSE, analysis of concretion from the stomach, xviii, 93.

HORSE-RADISH. See ARMORACIA.

See AESCULUS. - CHESTNUT.

HOSPITAL STEWARDS (about rank and pay), xxxvii, 156, 398.

HOTAI, gum from Aden, xxv, 151. HOWARDIA CARACASENSIS, Xlii, 257.

HUANOCHINE, Erdmann (W. & B., 292,

note), xxix, 553. HUCKLEBERRY, WHITE, donation to cabi-

net of College of Pharmacy, xxxi, 54. See VACCINIUM MYRTILLUS.

HUILE ANTIQUE, Piesse, xxviii, 180. HAIR OIL.

HUMULUS LUPULUS. See Hops—as tonic, v, 287.

HUSSON, Eau medicinale. See EAU MEDI-CINALE.

HYBANTHUS SCANDENS, iii, 193.

HYBRID PLANTS return to their parental form, Naudin, xxxvii, 341.

HYDRACIDS action upon oxi-acids, Lecomte, xx, 78.

HYDRANGEA ARBORESCENS, analysis, Laidley (W. & B., 1529), xxiv, 13, 20. HYDRARGYRUM. Compare MERCURY.

- (I) (MERCURY).

- ACETAS, properties and behavior to various reagents, Bullock, xxxi, 265 —in Keyser's pills, Garret, i, 73—

preparation, Vallee, i, 73.

- AMMONIATUM, behavior to excess of alkali, Kane, ix, 257-to water, Kane, ix, 257-composition, Kane (W. & B., 1173), ix, 252, 256—poisoning, see MISTAKES, FATAL-theory, Kane (W. & B., 1173), xii, 97.

- AMMONIO-IODIDE, Rammelsberg, xiii, 90-Reade, xxx, 58-Ambrose Smith,

xii, 272; xiii, 89.

- and BROMINE, Lœwig, ii, 183. - BIBROMIDUM, Ebert, XXXIX, 107.

- BICHLORIDUM. See SUBLIMATE, COR-ROSIVE.

- BINIODIDUM. See Hydrargyri iodi-DUM RUBRUM.

- CHLORIDES, Kane, ix, 252.

- CHLORIDUM CORROSIVUM. See SUBLI-MATE, CORROSIVE.

- CHLORIDUM MITE. See CALOMEL.

CHROMATE, decomposed by oxalic

acid, Slater, xxviii, 345.

· CUM CRETA, decomposition in Bombay, Haines (proposes calomel, starch, lampblack), xxxv, 232—examination, Hamilton, xiv, 53—Remington, xli, 43-Squibb, xxix, 388.

- PREPARATION: Coxe; Hewson (by shaking, W. & B., 1174), xxii, 316— Mettauer (starch), xxvi, 70—Procter, jr. (proposes glycerin), xli, 47—Squibb (details of shaking process), xxix, 385—Stewart (resin, W. & B., 1174), xv, 161—(remarks by Lehman, xvi, 9; Procter, jr., xxii, 212)—Stoddart (recommends shaking) xxviii, 161-mercury separates when mixed with ox-

gall, Turnpenny, xvii, 306.

CYANIDUM, preparation, Chevallier (persulphate of mercury and ferrocyanide of potassium), iv, 200; vi, 27-Ellis (red oxide of mercury and ferrocyanide of iron), vi, 29-Ph. U.S. (30), vi, 24—Ph. Dublin (26), iii, 326; vi, 25—Ph. Gallica (28), vi, 26— Winkler (U. S. 60), vi, 26-importation prohibited in Russia, xxxi, 483solubility in glycerin, Adolphus, xxxix, 150—Klever, xlii, 222—subliming temterature, Guy, xl, 249.

DEPURATUM, Ph. Helvetica (65), xxxix, 314. Compare MERCURY, PURIFICA-

TION.

- DEUTO-CHLORO-BROMIDE, XXVIII, 115. IODIDES (identity of both iodides), iv, 15, 122-account, Duhamel, vi, 104decomposition, Rose, xxxvi, 264.

DIODIDUM FLAVUM, constitution, Ambrose Smith, xii, 271—preparation,

Duhamel, vi, 105; x, 278.

TODIDUM RUBRUM, alcoholic solution, properties, Schiff, (W. & B., 1164), xxxii, 442—crystals, Inglis, viii, 83—as paint, Heller, xvi, 155—preparation: from nitrate, i, 75—(with hot solutions), xxxi, 409—Berthemot (dry process with alcohol) iii, 354-Duhamel (double decomposition from bichloride), vi, 106-Dumas (dry, with alcohol), vi, 106-Henry (double decomposition from bichloride), i, 205 Squibb (dry, with alcohol), xxxi, 58—solubility in alcohol, Cap and Garot, xxvii, 159—in chloroform; fats, Barnes, xxvi, 83-glycerin, Adolphus, xxxix, 150—Cap and Garot, xxvii, 159—oils; cod-liver oil; pyroxylic spirit, Barnes, xxvi, 82, 83. Compare Hydrargyri Periodidum.

IODIDUM VIRIDE, detection of biniodide, Squire (heating with anilin), xxxiv, 439—on the color, Wood, xl, 337.

with alcohol), iii, 354; vi, 105-Boullay HYDRARGYRUM (Continued).

(from acetate of mercury, double decomposition), vi, 104—Boutigny (from calomel, W. & B., 1165), viii, 326—remarks by Berthemy, viii, 251—by Bullock (W. & B., 1165), xxviii, 517 by Canavan (W. & B., 1165), xxix, 9
—by Maisch (W. & B., 1165), xxix, 11 -Duhamel (from calomel), vi, 104-Frederking (dry process; product washed with solution of iodide of potassium), xxxix, 318-Henry (double decomposition from the nitrate), i, 204—Reikher (dry, from biniodide), xxxix, 318—Seeger (from the acetate, W. & B., 1165), xxxi, 203—Squibb (particulars of process), xxxi, 57 solubility in glycerin, Cap and Garot, xxvii, 159.

· IODO-CHLORIDE. See CALOMEL, IODIDE. - LACTAS. See HYDRARGYRI PROTO

LACTAS.

- NITRATE, action on nitrogenized bodies, Lassaigne, iv, 175—crystallized, Hutchinson, xli, 202—color of eschar, vii, 262-preparation: Shakespeare, xxviii, 5-(remarks by Procter, jr., xxviii, 6, note). Compare Unguentum HYDRARGYRI NITRATIS.
- NITRO-TANNATE. See UNGUENTUM HY-DRARGYRI NITRO-TANNATIS.

- OLEATE, Jannel, XXXI, 415.

- OXALATE, explosive properties, Hart, xxxii, 416.

- oxides, Bullock (detection of small quantities in large bulk of organic matter), xxxi, 268—Guibourt (denies the existence of two oxides), i, 214.

- OXIDULATUM NIGRUM, Ph. Helvetica, (65), xxxix, 314.

- OXIDUM CINEREUM. See MERCURIUS SOLUBILIS HAHNEMANNI.

- NIGRUM, composition, Allinson, jr., i, 81—(does not exist in blue mass and blue ointment), Allinson, jr., i, 101-properties and behavior to reagents, Bullock, xxxi, 268-preparation: Bullock, xxxi, 268-Evans (W. & B., 1168, note), Prei. No. 35-Griffith, iv, 200-Rattier (W. & B., 1169, note), i, 218.
- RUBRUM, behavior to ammonia, Kane, ix, 259-to reagents, Bullock, xxxi, 264—nature, Attfield, xxxvii, 367—Mailhe, ix, 175—preparation: Bullock, xxxi, 264-Griffith, iv, 251 -Rattier, i, 219 -- in fine powder, Wiegand (W. & B., 1168), xxx, 407-temperature of reduction by hydrogen, Muller, xli, 335-in solid form, xxxv, 276-solubility in water, Marchand, x, 259—Wallace, xxx, 555.

- - RUBRUM PER SE, Rattier, i, 220.

--- PERIODIDE, i, 75.

--- PERSULPHAS, Ph. Dublin (26), iii, 329. — ET POTASSÆ PROTOTARTRAS, Carbonell and Bravo, iii, 242.

- PROTOCHLORIDUM. See CALOMEL.

- PROTIODIDUM. See HYDRARGYRI IODI-DUM VIRIDE.

- PROTOLACTAS, Brüning, XXX, 423.

- PROTONITRAS, Henry, i, 221-Ph. Helvetica (65), xxxix, 314.

- PROTOSALTS, action on solution of salts, Fischer, iii, 265.

- ET QUINLÆ PROTOCHLORIDUM, McDermott, xvi, 156.

- santonas, xxxii, 159.

- SESQUIODIDE. See Hydrargyri 10DI-DUM FLAVUM.

· SOLUBLE, HAHNEMANN. See MERCU-RIUS SOLUBILIS.

SULPHAS. See HYDRARGYRI PERSUL-PHAS:

SULPHOCYANIDE, Procter, jr., xxxviii, 61, 92, 99.

SULPHURATO-STIBIATUM, Ph. Helvetica (65), xxxix, 314-importation prohibited iu Russia, xxxi, 483.

- SULPHURETUM, existence of two sulphurets denied, Guibourt, i, 214.

SULPHURETUM NIGRUM, Vogler, xxi, 271.

- SULPHURETUM RUBRUM. See CINNA-BAR.

- ZOOTICUM. See HYDRARGYRI CYANI-DUM.

HYDRASTIA, PREPARATION, Durand, (W. & B., 457), xxiii, 116-Merrill, xxxiv, 308, 502-(remarks by Procter, jr., xxxiv, 309, note; 497, note)—Perrins, xxxiv, 360-Wayne, xxxiv, 497, note -properties, composition, etc., Mahla's (W. & B., 458), xxxiv, 141; xxxv, 433.

- FLAVUM, Pagenstecher, XXXIX, HYDRASTIS CANADENSIS, active principles, Merrill, XXXIV, 308, 496—(remarks by Procter, jr., xxxiv, 309, note; 497, note)—analysis, Durand (W. & B., 457) xxiii, 112, 118-contains berberia, Mahla, xxxiv, 141-in inflammation of the eye, vi, 201-as tonic, v, 285.

HYDRAULIC LIMES, Kuhlmann, xxvii, 522.

HYDRAULICITY of magnesia, Deville, xxxviii, 182

HYDRAZOCARBYL, Lœwig. xxv, 380.

HYDRILS, Lowig, xxv, 381.

HYDROBENZAMIDE, Laurent, xvii, 239.

HYDROBENZOIN, Zinin, xxxv, 32. HYDROBRYORETIN, Walz, xxxi, 251. HYDROCARBONS, D. Smith, iv, 114.

HYDROCARBON, ACETATE. See ÆTHER,

ACETIC. - BENZOATE. See ÆTHER, BENZOIC. - BROMIDE. See ÆTHER, BROMIC.

- HYDROCARBON CHLORIDE. See ÆTHER, --CHLORIC.
- -, HYDROCHLORATE. See ÆTHER, MURI-ATIC.
- HYPONITRITE. See ÆTHER, NITROUS. - lodide. See Æther, lodic.
- --- SULPHATE. See ÆTHER (sulphuric). -- SULPHOCYANIDE. See ÆTHER, SUL-
- PHOCYANIC.
- OXALATE. See ÆTHER, OXALIC.
- HYDROCARBYLS, Lewig, xxv, 380. HYDROCAROTIN, Frorde and Scauer. xxxviii, 505.
- HYDROCHINONE. See Hydrokinone.
- HYDROCHRYSAMID, xxx, 449.
- HYDROCOTYLE ASIATICA, in leprosy (W. & B., 1529), Boileau, xxvi, 222.
- HYDROGEN (nascent), action on aldehyd, Lorin, xxxv, 424-behavior to organic compounds, Geuther, xxxiii, 217-deodorized, Stenhouse, xxx, 260-is a metal, Dumas, xvii, 22; Faraday, xvii, 22, 123; Graham, xxxviii, 511; xli, HYDROGRATIOSOLERETIN, Walz, xxxi, 144, 177; Hare, xv, 217, note; Kane, xv, 217, note; Lew, xlii, 356-occlusion by metal, Graham, xli, 144, 177xxi, 173-specific gravity, Davy; Thomson; Berzelius; Gay-Lussac; Exley, x, 342.
- AMALGAM, Lœw, xlii, 356.
- ANTIMONIURETTED, compared to arseniuretted, Simon, x, 217-Dragendorff, xxxix, 125.
- ARSENIURETTED, compared to antimoniuretted, Simon, x, 217-Dragendorff, xxxix, 125 -- liquefaction, Faraday, xvii, 22-observations, Rose, xiv. 152.
- , BICARBURETTED, Faraday ( = benzole). xxvi, 337.
- -, BICHLORIDE, Millon, xvii, 76.
- CARBURETTED, compounds, Daniel HYDROQUINONE. See Hydrokinone. Smith, iv, 114. pounds.
- GAS GENERATOR, Ullgren, xli, 297.
- and IRON, Klein, xlii, 560-Deville and Troost, xxxvi, 326.
- LAMP, Doebereiner, xxxiv, 149.
- -and PALLADIUM, Graham, xxxviii,
- 511; xli, 144, 177.
- PEROXIDE, Scheenbein, xvii, 153-in solution, Bettger, xxxiii, 114-chemcal history, Wheeler, xli, 409—quantitative test, Wheeler, xli, 411. Com-HYOSCYAMIA behavior to iodide of cadmipare AQUA OXYGENATA.
  - PERSULPHIDE, Hoffmann, xli, 238.
- PHOSPHURETTED (is a base to be ranked with ammonia), Rose, v, 592 -liquefaction, Faraday, xvii, 20.
- PHOSPHURETTED, HYDRIODATE, Serullas, iv, 261.
- SELENIURETTED, action upon chloroform, Loir, xxv, 118.

- SULPHURETTED, portable apparatus, Jicinsky, xli, 297, (see generator)behavior to nitric acid, Lecomte, xx, 78—action on chloroform, Loir, xxv, 117—generator, Ullgren, xli, 297, (see apparatus)-liquefaction, Faraday, xvii, 20-Kamp, viii, 261-preservation in solution, Lepage (glycerin), xxxix, 368—reaction, limits, Hastings, xiii, 203, 204, 205—removal from solutions, Rose (sulphate of iron), xxiii, 177spontaneous evolution from sea water, Daniell, xiii, 254-specific gravity, Thomson; Gay-Lussac, x, 343-substituted in analytical researches by hyposulphite of soda, Vohl, xxviii, 466—in tobacco smoke, Vogel and Reischauer, xxxi, 76.
- Compare Sulphydrometer. HYDROGENIUM, density, Graham, xli, 179-properties, Graham, xli, 179. See Hydrogen, a metal.
- 341.
- HYDRO-ISOCARBYLS, Lowig, xxv, 378. HYDROKINONE, Hoffmann, xxxv, 543.
- passage through solid bodies, Louyet. HYDROMETER, construction and graduation, Pile, xxiv, 310—D. Smith, Prel. No. 10; ii, 9—Thompson, xvi, 318.
  - Baume, criticisms, Pemberton, xxiv, 1 —D. Smith, ii, 286.
  - official, Mead, xxviii, 209. Compare ALCOHOL, specific gravity.
  - -. Compare Alcoholometer. HYDROPHANE, artificial, Ebelmen, xvii,
  - 318. HYDROPHOBIA remedies: anagallis arvensis, Stoy, xxxi, 301-Cetonia aurata, Eulenburg, xxxi, 345.
  - HYDROPOLYCARBYLS, Lowig, 378.
  - See ÆTHER com- HYDRORHODEORETIN, Kaiser, xvii, 26,
    - HYDROSULPHUR, Ph. Helvetica (sul-
    - phuretted hydrogen), xxxix, 210. HYGRINA (from Coca-leaves), Lossen
    - (Parrish, 662), xxxiv, 407. HYMENÆA COURBARIL. See COPAL.
    - MOSSAMBICIENSIS, XXXVIII, 256. See-COPAL.
- diabetes, Wheeler, xli, 409-ethereal HYMENODYCTION, De Candolle, ii, 293 Wood, iii, 24-estivation, Don, xi,
  - um and potassium, Marmé, xli, 18crystallized, Kletzinsky, xxxix, 219.
    - PREPARATION: Brandes, vi, 83—(shown to be a magnesia salt, Brault and Poggiale, vii, 221)—Geiger and Hesse (W. & B., 460), vi, 318—Runge, vii, 221—(shown to be a magnesia salt, Brault and Poggiale, vii, 222)-Thorey (best from seeds), xlii, 324.

HYOSCYAMIA properties, Tilden, xxxviii, 527-yield from extract, Jandous, xxxvii, 31-yield from leaves, roots, stems, seeds, Thorey, xlii, 324-Warren, xxxviii, 47, 48.

- MALATE, XXXV, 222.

HYOSCYAMUS AGRESTIS, XIV, 308; XXIII, 150.

--- ALBUS, Xlii, 324.

- NIGER. See HYOSCYAMUS, LEAVES, &c.

--- PALUSTRIS, XXIII, 150.

- PALLIDUS, XIV, 308. - LEAVES, active principle, Tilden, xxxviii, 527-amount before and after flowering, Warren, xxxviii, 47destroyed by caustic alkalies, Garrod W. & B., 461), xxx, 127, 228, 545 analysis, Brault and Poggiale, vii, 218 -difference between annual and biennial, Houlton (W. & B., 460), xiv, 305; Usher, xxxix, 557-cultivation in Mitcham, xxiii, 150-influence of drying, Schoonbroodt, xli, 320-comparison of European and American, Jones, xxiv, 108—amount of nitrate of potassa, Mahla (W & B., 460), xxxi, HYRACEUM, Pappe, xxiii, 373. 402—Thorey, xlii, 324—nitrogenated HYRAX CAPENSIS, xxiii, 373.

compounds, Thorey, xlii, 323-influence of soil and cultivation, Warren, xxxviii, 52-varieties, Pereira, xiv,

- SEEDS, amount of active principle before and after flowering, Warren, xxxviii, 48.

HYPERICACEÆ, dehiscence of pollen, Aldridge, xiii, 216.

HYPERICUM BACCIFERUM; --- CAYAN-ENSE, sources of gamboge, xv, 129.

- PERFORATUM, analysis, Blair, viii, 23. HYPEROXIDES, ORGANIC, Brodie, XXXIII, 113.

HYPOCHLORITES, Millon (W. & B., 186, 187), xi, 311.

HYPOCHNUS RUBROCINCTUS on yellow

bark, xi, 252.

HYPODERMIC injections and toxicology,

Duffield, xxxix, 39.

HYPOPHOSPHITES, preparation (W. & B., 1531), Procter, jr., xxx, 118-inpresence of alcohol, Bullock, xxx, 512—and tuberculosis, Churchill, xxx,

#### I.

ICE, collection, storage, distribution, —— CASSINA, as emetic, iv, 282.

Cummings, xl, 211—density, Dufour —— DAHOON, as emetic, iv, 282. (W. & B., 127), xxxiii, 379.

- ARTIFICIAL (ammonia), Carré, xxxiii, 501; xxxv, 128; xlii, 102. Compare FREEZING MIXTURES.

- MACHINE, Ohio, XXIX, 183.

- spring in Rocky Mountains, Gibbs, xxv, 271.

- CAMPHOR-. See CAMPHOR-ICE. ICELAND MOSS. See CETRARIA.

ICHABOE resin, xxii, 151. ICHTHYLINE, Valenciennes and Fremy, xxvii, 376.

ICHTHYÓCOLLA. See ISINGLASS. ICICA ICICARIBO, XVI, 232. Compare Elemi. ICTODES FORTIDUS. See Dracontium FŒTIDUM.

IGASURIA, Desnoix (W. & B., 563) xxvi, 31; xxxvi, 215-(nine subalkaloids), Schützenberger (W. & B., 563; Parrish, 654), xxx, 534—solubility in oil, Attfield, xxxv, 250.

IGNATIA AMARA, analysis, Caldwell (W. & B., 465), xxix, 294, 298—Jori, vii, 258--assay, Mayer, xxxvi, 219-against cholera in India, iii, 266.

IGNITING POINT of vapors, Hutton, xli, 252-apparatus, Hutton, xli, 255.

ILEX AQUIFOLIUM yields Kinone, Stenhouse, xxvi, 252-as tonic, v, 288.

---- GONGONHA, as tea, iv, 251.

OPACA, analysis of berries, and of leaves, Pancoast (W. & B., 1534), xxviii, 312, 315, 316.

- PARAGUAYENSIS, account and use, Virey, iv, 250—analysis, Lenoble, xxiii, 182-contains caffeo-tannic acid, Rochleder, xxi, 70—yield of caffeina, Stahlschmidt, xxxiv, 36.

- vomitoria, as emetic, iv, 282.

ILICIN, preparation, etc., Deleschamps, v, 174—Labourdais (W. & B., 1533), xxi, 89.

ILICIUM FLORIDANUM, as tonic, v, 286.

ILLUMINATION, ELECTRIC, XXX, 87. IMPERATORINA identical with peuceda-

nina, Wagner (W. & B., 1535), xxvii,

IMPREGNATION, VEGETABLE, Aldridge, xiii, 216.

INAUGURAL THESES:

ACIDUM FORMICUM, E. R. Fell, XXX,

- SULPHO-CARBOLICUM, T. O. Guy, xlii, 209.

- TANNICUM, quantitative estimation, H. K. Bowman, xli, 193.

ANAGALLIS ARVENSIS, J. A. Heintzelmann, xxxi, 299.

INAUGURAL THESES (Continued).

ANEMONE LUDOVICIANA, A. W. Miller, xxxiv, 300.

ANTHEMIS COTULA, W. H. Warner, xxx, 388.

ARISTOLOCHIA RETICULATA, Th. S. Wiegand, xvi, 10.

ARUM TRIPHYLLUM, D. S. Jones, xv, 81. ASARUM CANADENSE, R. Rushton, X, 181.

ASCLEPIAS TUBEROSUM, E. Rhoads, xxxiii, 492.

BAPTISIA TINCTORIA, B. L. Smedley, xxxiv, 310.

Bromine, American, G. W. Patrick, xviii, 95.

Buchu, H. N. Rittenhouse, xxiv, 484. CALAMINA, F. Bringhurst, xxix, 308.

CALOMEL AND ITS ADULTERATIO S, Hart, vii, 7.

CANTHARIS VESICATORIA, R. C. Davis, xvi, 81. - VITTATA, etc., W. R. Warner,

xxviii, 193. CAPSICUM ANNUUM, F. V. Heidenreich,

xxx, 296-D. Preston, xxxvii, 161 -H. B. Taylor, xxlx, 303.

CARYPHA PUMOS, H. Fritzsch, XXXII, 213.

CASSIA MARYLANDICA, E. L. Perot, xxvii, 300-J. J. Martin, vii, 19.

CATALPA BIGNONOIDES, E. A. Rau, xlii, 204.

CAULOPHYLLUM THALICTROIDES, A. E. Ebert, xxxvi, 203.

CERASUS SEROTINA, F. A. Figueroa, xxx, 304.

CHIMAPHILA UMBELLATA, S. Fairbank, xxxii, 254.

CHLORODYNE, E. McInall, jr., xl, 209. CHRYSANTHEMUM PARTHENIUM, W. E. Knight, x, 200.

CICUTA MACULATA, J. E. Young, XXVII, 289.

CIMICIFUGA RACEMOSA, G. H. Davis, xxxiii, 391-J. S. Jones, xv, 1-J. H. Tilghman, vi, 14.

Colchicia, J. E. Carter, xxx, 205.

Collodion, O. G. Sherman, xxx, 212. Convolvulus panduratus, W. Shinn, xi, 177.

Cornus florida, J. Cockburn, jr., vii, 169.

CORYDALIS FORMOSA, W. T. Wenzell, xxvii, 205.

CRYOLITE, S. F. Simes, xl, 193.

CUCUMIS CITRULLUS, B. Ritter, xii, 89. Cunila mariana, Ph. Milleman, xxxviii, 495.

CYPRIPEDIUM PUBESCENS, H. C. Blair, xxxviii, 494.

DATURIA, S. Simes, v, 114.

DELPHINIUM CONSOLIDA, Th. C. Hopkins, xi, 1.

DIGITALIS, W. J. Welding, v, 89.

DIOSPYROS VIRGINIANA, J. E. Bryan, xxxii, 215—B. R. Smith, xviii, 161.

EMPLASTRUM ARNICÆ, F. C. Orth, xxxvii, 246.

- PLUMBI, N. Sp. Thomas, xix, 172.

ERGOTA, T. R. Baker, xxiv, 94.

of Indian corn, C. H. Cressler, xxxiii, 306.

EUONYMUS ATROPURPUREUS, W. P. Clothier, xxxiii, 490.

- and - AMERICANUS, C.A. Santos, xx, 81.

EUPATORIUM PERFOLIATUM, M. H. Bickley, xxvi, 495 — W. Peterson, xxiii, 206.

FERRI NITRAS, Th. Lancaster, xxvi, 400.

- PHOSPHAS, E. Heydenreich, xxxiii,

- SUBCARBONAS, T. A. Rex, XXXIV, 193. Compare IRON; MONSEL'S

FLUIDEXTRACTUM PEPONIS, Ch. Hand, xli, 195.

- serpentarle, J. C. Savery, xxiii. 119.

- VALERIANÆ, E. T. Ellis, xix, 83. FORMULÆ OF U. S. PH., G. A. Gross, xxxvii. 249.

FRAZERA WALTERI, J. W. Douglass, xii, 177-W. R. Higinbothom, xxxiv, 23-Frk. W. Thomas, xl, 309.

GALIPEA OFFICINALIS, Th. J. Husband, v, 202.

GELSEMINUM SEMPERVIRENS, Hy. Kollock, xxvii, 197.

GILLENIA TRIFOLIATA, J. L. Lemberger; D. Lewis; J. H. Rush, xxvi, 490-Ch. S. Shreeve, vii, 28-W. B. Stanhope, xxviii, 200-J. Wyeth, xxvi, 490.

GLYCERIN, S. E. Shinn, xxii, 124-H. Stevens, xxv, 289.

Gossypium Herbaceum, R. Battey, xxviii, 401.

HYDRARGYRI CYANIDUM, W. Ellis, vi. 24.

- NITRAS CRYSTALLISATUS, H. Hutchinson, xli, 202.

HYDRASTIS CANADENSIS, A. A. B. Durand, xxiii, 112.

HYPERICUM PERFOLIATUM, H. C. Blair, viii, 23.

IGNATIA AMARA, J. M. Caldwell, xxix, 294.

ILEX OPACA, berries and leaves, D. P. Pancoast, xxviii, 312.

IODINE and its combinations, A. Duhamel, vi, 101.

, its preparation and compounds, W. R. Fisher, i, 87.

INAUGURAL THESES (Continued).

IRON AND ALBUMEN, E. R. Smith, XXXV, 209.

IRON PREPARATIONS, J. Hopkins, viii, 95. Compare FERRUM; MONSEL'S

JALAPA, resin and aqueous extract, J. C. Long, xxxiii, 487.

JUNIPERUS SABINA, C. H. Needles, xiii, 11.

- VIRGINIANA, W. J. Jenks, xiv, 230.

KALMIA LATIFOLIA, Ch. Bullock, XX, 260.

LIQUIDAMBAR STYRACIFLUA, W. P. Creecy, xxxii, 197.

LIQUOR MAGNESIÆ CITRATIS, Ch. M. Allaire, xxxix, 196.

LOBELIA INFLATA, W. Procter, jr., ix, 89. MAGNESIA CALCINATA PONDEROSA, Th. H. Barr, xxvi, 193.

MAGNOLIA GLAUCA, W. D. Harrison, xxxiv, 29.

MARRUBIUM VULGARE, J. A. McMaken, xvii, 1.

MATIAS BARK, F. B. Dancy, xxix, 215. MATICO, J. I. Stell, xxx, 392.

MEASURING WORM, A. Shryock, xl, 305. MISTURA NEUTRALIS, J. Goodyear, ix, 189.

Monsel's salt, H. Peck, xxxiv, 201. Myrica Cerifera, G. M. Hambright, xxxv, 193.

NARCOTIC PLANTS, A. Jones, xxiv, 196, NICKEL SALTS, J. Broughton, xxvi, 402. NICOTIN, J. C. Turnpenny, v, 198.

OLEUM ARACHIS HYPOGÆÆ, J. Winter, xxxii, 292.

GOSSYPI1, W. H. Weatherly, xxxiii, 208.

- MONARDÆ (stearopten), Ch. T.

Bonsall, xxv, 200.

-Morrhuæ, E. H. Robinson, xxvi, 1. OPIUM, EGYPTIAN, J. Evans, jr., vii, 1. OXYCOCCUS MACROCARPUS, G. W. Eldridge, xxxv, 205.

PEPO, B. G. Dosch, xlii, 200.

PHARMACY, EXTEMPORANEOUS, W. H. H. Githens, xxxiii, 203-Th. H. Powers, v, 99.

PHARMACEUTICAL PREPARATIONS, Laidley, xxii, 118.

PHELLANDRIUM AQUATICUM, Ch. Fronefield, xxxii, 211.

PHYTOLACCA DECANDRA, E. Donnelly, xv, 165.

PILLS, SUGAR-COATED, H. C. Archibald, xxxix, 199.

Podophyllin, H. Allen, xxxi, 206-J. W. Cadbury, xxx, 301.

PODOPHYLLUM PELTATUM, Th. J. Husband, jr., xli, 200—J. R. Lewis, xix, 165—W. G. Parrish, xxxii, 208.

POLYGALA SENEGA, R. Price, viii, 92. POPULUS TREMULOIDES, L. Turnbull, xiv, 275.

POTASSII IODIDUM, B. F. Hœckley, ix, 109.

Powders, physical character of offici-

nal, Cl. Parrish, xl, 205. PRUNUS VIRGINIANA, F. A. Figueroa, xxx, 304-J. S. Perot, xxiv, 109 -St. Procter, vi, 8.

PTELEA TRIFOLIATA, G. M. Smyser, xxxiv, 198.

QUERCIA, J. Scattergood, i, 97.

RESINOIDS, G. M. Abernethy, xxxiii,

RHUBARB STALKS, tomatoes, quinces, acid of, Thos. A. Lancaster, xxxi, 193.

RHUS GLABRUM, W. J. Watson, XXV, 193.

RICINUS COMMUNIS, Hy Bower, xxvi, 207.

-, LEAVES, G. J. Scattergood, xxviii, 206.

Sabina, C. H. Needles, xiii, 11.

SANGUINARIA CANADENSIS, Cl. J. Lee, vii, 23—Th. M. Newbold, xxxviii, 496.

SENNA, R. Rau, xxxviii, 193.

SENNA, AMERICAN, I. J. Martin, vii, 19 -E. L. Perot, xxvii, 300.

SODÆ BICARBONAS, Fr. R. Smith, i, 93. SOLANUM DULCAMARA, J. W. Simes, viii, 15.

Spigelia Marylandica, Th. Eastlack, jr., xvi, 18.

STATICE CAROLINIANA, E. Parrish, xiv, 111.

SUGAR AND SYRUPUS, W. H. Pile, jr., xxxiii, 197.

Suppositories, S. P. Wright, xlii, 197.

SYMPLOCARPUS FŒTIDUS, J. M. Turner, viii, l.

SYRUPUS ASSAFŒTIDÆ, R. Peltz, xxiv, 313.

Syrupus tolu and syrupus zingibe-RIS, J. D. Finley, xxiii, 219.

UNGUENTUM HYDRARGYRI, G. Pile, xxxviii, 200.

- NITRATIS, Th. J. Covell, xli, 211.

- MEZEREI, R. B. Sheriden, xxxiv, 392.

URTICA DIOICA, B. Shoemaker, jr., xxxviii, 492.

UVA URSI, J. C. C. Hughes, xix, 88. VERATRUM VIRIDE, Th. R. Mitchell, ix, 181-J. G. Richardson, xxix, 204

-Hy. W. Worthington, x, 89. ZINCI ACETAS, Ambrose Smith, vii, 14. INCENSE, Piesse, xxvii, 468. Compare

FRANKINCENSE. INCH of RAIN, equivalent, xxxvii, 311. INCOMBUSTIBILITY of various sub-INFECTIOUS disease distinguished from stances, R. A. Smith (sulphate of ammonia), xxii, 83.

Horsley (oxalate of potassa; ammonia phosphate of soda), xxii, 257.

INDENIGEN, xvii, 266.

INDENOXIDE, xvii, 266.

INDEX, GENERAL, to the twenty first volumes, Taylor, xxii, 286.

INDIA, scientific mission, Schlagintweit Bros., xxx, 175.

INDIA RUBBER. See CAOUTCHOUC. INDIAN CORN, ergota, Cressler (W. & B., 1623), xxxiii, 306-Roullin, ii, 85pail, xi, 25, 28—leaves, in fever, Dowell (with the addition of quinia!), xxix, 314—for paper-making, xxxiii, 232-amount of silica, xxxv, 166sugar, Pallas, viii, 262.

INDIAN INK. See INK, INDIAN.

INDIGO from Aden, Vaughan, xxv, 231.

- -, analysis, Dumas, ix, 265-assay, Mittentzwey (absorption of oxygen) xxxvi, 319—Muller (grape sugar and potassa), xxxi, 570—Runge (protoxide of tin and potassa), xxxi, 571-Wittstein (Berzelius' test most reliable: sulphate of iron and potassa), xxv, 223-behavior to fused chlorate of potassa, Bættger, xxx, 71—to ni-tric acid, Kæne, xvii, 265—constitution, Ure, iii, 157—decolorizing power, Filhol, xxiv, 239-decolorized by hydrosulphurous acid, Schützenberger, xlii, 243-by essential oils, Frederking, xxxii, 46—Plummer, xxv, 399—dyeing, Leuchs (by turnips), xxxviii, 269 in epilepsy, Ideler, viii, 86-physiological properties, Roth, ix, 266-preparation and properties, Ure, iii, 157solubility in naplithalin, Volil, xli, 552. - BLUE, iii, 160-analysis, Crum; Du-
- mas; Royer; Thomson; Ure, iii, 161. - вкоwn, iii, 160.

--, COPPER-. See COPPER, BLUE.

- -, Florida, xxvii, 473; xxviii, 370. — gluten, iii, 160.
- ---- GREEN, Chevreuil, iii, 160.
- ----, MANILLA, iii, 178.
  - RED, iii, 160.
- from Sandwich-Islands, xxvii, 238. - SULPHATE, behavior to ether, Cassola,
  - v, 264.
- · WHITE, Dumas, ix, 265.

INDIGOFERA anil; -– argentea ; – disperma; — Medotinctoria, iii, 158. - Mexicana ; ---- pseu-

INDIGOTIN, behavior to bichromate of potassa test, Jenkins, xxxiii, 528. INDISIN = anilin violet. See Anilein.

INDIUM, Reich and Richter, xxxvi, 38, 168.

CONTAGIOUS, Crookes, XXXVIII, 356, note.

INCRUSTATION in boilers prevented, INFUSIONS, Ph. Borussica, xx, 155—Ph. Dublin (50), xxiii, 12-remarks, Th. Powers, v, 104.

CONCENTRATED, Donovan (W. & B., 1177), xxii, 80.

INSPISSATED, Battley (W. & B., 1177), xxiii, 64.

PRESERVED, Alsop (Appert's method), viii, 90-Fayard (closed with caoutchouc), ix, 351-Folberth (cotton), xxxiv, 336-Stevenson (Appert's method), xxxi, 376.

fecula, microscopically examined, Ras- INFUSUM ALEXITERIUM, Ph. Sardoa (1773); Swediaur (1817), i, 268.

- ACETATUM, Swediaur (1817), i, 269.

висни, Ph. Dublin (26), iii, 335. - CALUMBÆ, Ph. London (24), Prel. No. 22-preparation (cold infusion and heat to boiling, W. & B., 1178), Greenish, xviii, 141.

See INFUSUM ALEXITE-- CARDIACUM. RIUM.

- cinchonæ flavæ, Taylor (addition of glycerin), xxxviii, 327.

- ERGOTÆ, Ph. Dublin (50), xxiii, 12. - GENTIANÆ COMPOSITUM (extempore), Shinn (Parrish, 125), xxxiv, 307.

- JUNIPERI COMPOSITUM, Procter, jr., xxv, 205.

- LINI, Ph. U. S. (30), ii, 329.

- LOBELIÆ Procter, jr., (recommends the addition of a little acid to the water), xiv, 109.

- MATICO, Ph. Dublin (50), xxiii, 12. POLYGALÆ, Ph. Dublin (50), xxiii, 12.

- RHEI (= tinctura rhei aquosa, Ph. Borussica), viii, 263.

ROSÆ COMPOSITUM, Procter, jr., XXXV, 112.

- SABBATIÆ, D. B. Smith, ii, 215.

- SENNÆ, Folberth (preserved by cotxxxiv, 336—(by ton-filtered air), chloroform), Groves, xli, 74.

- SERPENTARIÆ, Ph. U. S. (20)-Coxe (25)—Ph. Sardoa (1773), i, 268.

SPIGELIÆ, Ph. U. S. (30), iv, 6.

- VANILLÆ, Herschmann, xv, 239. INGA SASSA, vi, 42.

INHALATION OF MEDICINES, Larocque, xxi, 260. Compare Atomizing.

INJECTION of chloride of lime, Graefe, viii, 86.

of iodide of iron, Pierquin, vi, 178. INK, COPYING, see INK, WRITING.

, HEBERDEN'S, Ph. Dublin (26) = mistura ferri aromatica, iii, 336.

-, INDELIBLE. See ---, MARKING. , MARKING (indelible), BLACK, known to the ancient Egyptians, Herapath, xxvi, 62-preparation: (nitrate of silANK (Continued).

ver and printing ink), iv, 352—Guiller (one preparation, W. & B., 1535), xxv, 33-Jacobsen (anilin and copper compound), xxxix,319; xl, 335-Kuhr (two preparations: hypophosphite of soda and nitrate of silver), xli, 404 Redwood (one preparation), xx, 68-Redwood (one preparation W. & B., 1535), xix, 105—fulminating silver formed, Burgess, xiv, 160—stains removed (nitro-muriatic acid), iv, 123 -Bættger (cyanide of potassium), xvi, 79-Dickson (corrosive sublimate), vi, 264.

-, PURPLE (chloride of platinum

and tin), xxv, 367.

- INDIAN, preparation in China (lamp-black), St. Julien, vi, 175—substitute, xxxvi, 494-test (drawing will not wash out), xxxix, 220.

PRINTING, with resin oil, Pratt, XXV.

- -, black, Reade, xx, 69, 70-blue, Reade, xx, 66, 69-red, Reade, xx, 69 · SYMPATHETIC (starch and iodine), vi,
- writing, disappears between copper copperplates, ix, 82.

- ---, ALIZARIN, Leonhardi, xxix, 311

-Winternitz, xxviii, 445.

- (Runge's modified), xxiv, 316—Procter, jr., xiii, 189-Reade (contains prussian blue), xx, 67-Runge, xxiv, 316, note-Stein (Runge's and a few drops corrosive sublimate), xxiii, 82 -Starck (with indigo) xxviii, 185.
- BLUE, Reade, xx, 65.

- in cakes, xxix, 352.

COPYING, XXX, 184; XXXIX, 370; xl, 264.

- GREEN, Winkler, xix, 238.
- INDELIBLE (resin, wax, soda, etc.), IODINE, acidification (by nitric acid), Conv, 346-Herberger (gluten, acetic acid), xvii, 319-Lucas (sugar, sulphuric acid)' xxxvi, 420.

neal), xvii, 314—Plummer (suggests acetic decoction of Saunders), xxvii, 116-Reade (cochineal, tin), xx, 67-Weber (brazil wood, alum, tin), xxv,

violet (logwood, acetate of manganese), xxxix, 370.

- \_\_\_\_, spors removed, v, 259. INK PLANT (Coriaria myrtifolia), xxxvi, 260, note.

INOCARPUS EDULIS, XXXV, 350.

INOSITE, Lane, ix, 492; xxxiii, 402.

INSANITY and war, xxxix, 467.

INSECTICIDE (benzole W. & B., 1472), xxxvi, 421-(Pyrethrum) Willemot, xxxvi, 66-(naphthalin) Markoe, xlii,

72-Pelouse, xl, 522-(petroleum), xxxix, 466.

INSECTS, FAMILIES, XXIX, 181.

-, injurious to vegetation, xxxviii, 90. - PRESERVED, Leprieur (arseniuretted

alcohol), xxxiv, 245.
- POWDER, xxvii, 314—Abel, xxxii, 525 -Noodt (W. & B., 1537), xxxi, 373activity due to volatile oil, Koch, xxxvi, 313—adulteration, Willemot, xxxvi, 69-analysis, Hanaman, xxxvi, 108-French, dangerous character, xxxvi, 69-preparation and use, Willemot, xxxvi, 71.

INSPECTION of shop, Procter, jr., xli, 81. INSTRUCTION in the school of chemistry in Michigan, Douglass, xxxix, 93.

INTEMPERANCE, Chambers' remedy, analysis, Chilton, Prel. No. 115.

INTERNAL REVENUE law, xxxiv, 280. Compare DRUG TAX: TAX.

INTESTINES preserved by sulphate of

zinc, Falconet, xxiv, 170.

INULA contains benzoic acid, Rettscher, xv, 157-influence of drying, Schoonbroodt, xli, 322-loss in powdering, Redwood, xxi, 31.

Compare Helenium.

– bifrons, vii, 349.

INULIN preparation, etc., Thirault (W. & B., 467), xxvi, 459; xxvii, 69. Compare Helenin.

IODAL, Aimé, x, 81.

IODATES of alkaloids, Serullas, ii, 301. IODHYDRINE, Berthelot and de Luca, xxvii, 22.

IODIDES, ALKALINE, preparation, Mayer, xxxiv, 289.

- preparation, Henry, i, 200-Duhamel. vi, 101—Fisher, i, 87—solubility in liquor ferri iodidi, Maisch, xxix, 210—test for minute quantities, Hempel, xxxii,

well, iv, 340, (compare ACID, IODIC, preparation) -administration, Devergie, xxv, 273—Heller, xxxi, 566—adulteration, (coal), Hodgson, jr., ix, 18—(graphites), Herberger, xviii, 77— (graphites), Herberger, xviii, 77— (iron, silica). ix, 82—(water), x, 119 -does not occur in air, Lohmeyer, xxv, 520-found in animals, Chatin, xxiii, 383-Riegel, xxvi, 438-as antidote to uncombined alkaloids, Donné, ii, 83-to belladonna, Rioya, xxvii, 534-assay: Hesse (by silver; dissolves iodine in sulphite of ammonia), xxxv, 30-Mayer (sulphate of copper and iron), xxvii, 509-Moride (benzine; W. & B., 471), xxv, 257-Penny (bichromate of potassa and muriatic acid), xxv, 263-Rabourdin (chloroform, W. & B., 471), xxxiii, 161 -Reimann (chloroform and chloIODINE (Continued).

rine), xxxiii, 220-Reinige (permanganate of potassa), xlii, 321, (compare test)—behavior to animal charcoal, Graham, iii, 152-Scheenbein, xx, 243-to fused chlorate of potassa, Bættger, xxx, 71—to aqueous ether, Maisch, xxxii, 524—distinction from bromine and chlorine, Reinige (permanganate of potassa), xlii, 321—not re-liable, McDonald, xli, 393—Moride (benzine, W. & B., 471), xxv, 257 from chlorine, Mayer (persulphate of iron and nitrate of silver), xxxii, 174 -its combinations, Duhamel, vi, 101-Henry, i, 200, compare preparations—commercial, Iluskisson, jr., xxxvii, 370 -contains eyanogen, Klobach (W. & B., 469), xxiii, 83—does not occur in eggs, Lobmeyer, xxv, 520-entitled to entry, xxiv, 24-extemporaneous evolution, apparatus, Hare, v, 194for external use in oil juniper, Heller, xxxi, 566-extraction from diluted solutions, Persoz, xix, 301—importation, Taylor, xxii, 193-incompatibles, Dorvault, xxiii, 66—loss prevented in kelp, Wallace and Lamon (W. & B., 468, note), xxxi, 463—contains manganese, Bættger, xxx, 71-in Mentha sativa, McAdam, xxv, 67-does not occur in milk, Lohmeyer, xxv, 520in minerals, Arago, ix, 177-Riegel, xxvi, 438—del Rio, x, 81—in mineral waters, xxvi, 441-detection, Liebig (W. & B., 471), xxviii, 450-found in nitric acid, John, xxviii, 508

— PREPARATION and manufacture: from kelp, Bussy, ix, 233—Delauney and others, xviii, 224—Horsley, xxviii, 549—Porteus, xxix, 529—in France, xxvi 82—in Glasgow, xiii, 213—from crude iodides, Luchs, xxxiv, 327—from native nitrate of soda, Faure, xxvii, 358—direct from seaweed, Kemp, xxii, 338—its preparations, Fisher, i, 87.

in cod liver oil, Hopfer and Haussmann, ix, 350; de Jongh, xxi, 144—estimation, Rabourdin (chloroform, W. & B., 471), xxiii, 161—Chevallier and Gobley (chloride of palladium) xxiv, 171—in various plants, Arago, ix, 177; McAdam, xxv, 64; Riegel, xxvi, 438—limits of reaction, Hastings, xiii, 200—reactions with alkaloids, Fairthorne (W. & B., 470, note), xxviii, 212—with essential oils, Hashoff, iii, 266; Patterson (W. & B., 1360), xxiv, 203; Guyot, ix, 79—in marine salt, Barruel, i, 154—in Chilisaltpetre, xxvi, 161—in Saratoga water, Usher, i, 160; Steele, i, 242—in sarsaparilla, Guillermond, xxiii, 477; (denied by Winckler, xxiv, 376)—so-

lubility in alcohol, Cap and Garot, xxvii, 159—benzole, Mansfield, xxi, 330—bichloride of tin, Gerardin, xxxiii, 214—chloroform, Lepage, xxiv, 147—glycerin, Adolphus, xxxix, 150; Cap and Garot, xxvii, 159; Klever, xlii, 222—codliver oil, Fleischmann, xxii, 376—olive oil, Cap and Garot, xxvii, 159—in syrup of orange peek and in tannin, Debanque, xxiv, 171—anhydrous sulphurous acid, Sentini, xli, 328—in water, Cap and Garot, xxvii, 159—Koller, xxxix, 181—statistics, Chandler, xlii, 427—Patterson, xxxix, 86.

TESTS: Casaseca (nitric acid, starch), xxvi, 443; Chatin, xxvi, 441, 445-Grangé (hyponitrous acid), xxvi, 444, 445-Laronde (petroleum and nitric acid), xxxviii, 300-Lassaigne (nitrateor chloride of palladium), xxvi, 442, 443, 445—Carey Lea (bichromate of potassa and starch), xxxviii, 444-Marchand (starch, muriatic acid, chromate of potash), xxvi, 443, 445-Marozeau, xxxii, 177-Mayer (arsenite of potassa; hyposulphite of soda), xxxii, 176-Moride (benzine), xxvi, 446-Overbeck (nitrous acid), xxv, 461; xxvi, 445-Penny (muriatic acid, chromate of potassa), xxvi, 446— Price (nitrites, W. & B., 471), xxv, 140; xxvi, 444, 445-Rabourdin (chloroform), xxvi, 443, 445—Reynoso (peroxide of barium), xxvi, 442-Riegel, xxvi, 438-Thomson (chlorine, starch), vi, 352-Winckler (nitrites), xxvi, 443. -for purity, Procter, jr., xxiii, 106-for minute quantities, Henry and Humbert (cyanide of silver; chlorine) xxix, 449. detection in urine, Landerer, xxxi, 350-estimation of water, Bolley (W. & B., 470), xxv, 261.

- AND BROMINE, Lowing, ii, 103.

— and CARBOLIC ACID, Bullock, xl, 329. —, CHLORIDE, Liebig, iv, 334—Claudet, xiii, 253.

— and codeia, Anderson, xxiii, 85.

and oil of cinnamon, Apjohn, xi, 227.

---, OXIDE, Sementini, iv, 346.

—, риоѕрнать (!), Ph. U. S. (30), (New York edition), ii, 323.

— and SUGAR, Fougera, XXXII, 25. IODINIUM PURUM, Ph. Dublin (50), XXIII,

12. IODOCINCHONIA, Gregory, xxix, 93.

IODOCINCHONIA, Gregory, xxix, 93.
—— sulpнате, Herapath, xxx, 248.

saltpetre, xxvi, 161—in Saratoga water, Usher, i, 160; Steele, i, 222—in sarsaparilla, Guillermond, xxiii, 477; (denied by Winckler, xxiv, 376)—co-

IODOQUINIA, BISULPHATE, Gregory, XXIX, 1-92.—Herapath, xxx, 248.

IODOSULPHATES of cinchona alkaloids, Herapath (W. & B., 1319, note), xxx,

IONIDIUM brevicaule, iii, 194; —— calceolaria; — heterophyllum; — hybanthus, iii, 193; - indecorum, iii, 194; - ipecacuanha, iii, 192, 195;

viii, 105, 125, 148—Griffith, vii, 186. - parviftorum, iii, 194; viii, 105, 150;

--- poaya; ---- polygæfolium; strictum; — urticæfolium, iii, 194.

IPECACUANHA, analysis, Rochleder, xxv, 242—Willick (W. & B., 482), xxiii, 352—comparison between Brazil and New Granada, Lefort, xli, 305—collection, Weddell, xxii, 138—crystals (oxalate of lime), xxxvii, 32-cultivation in India, xlii, 436-in dysentery, substituted by mudar, Durant, xxxix, 62—living plant in Philadelphia, xxviii, 287—percolating with water, packing, Soubeiran, viii, 225—powder, adulteration (biscuit), xxxv, 511— (sarsaparilla), vii, 12—loss, i, 138— Covell, xxxix, 116—Redwood, xxi, 31 taste removed, Gay (ether), xi, 82.

VARIETIES, Griffith, iii, 181.

annulated, Griffith, iii, 183, 184, 196.

- bastard, Hamilton (W. & B., 1466), xix, 19.

-, brown, Griffith, iii, 189.

- Carthagena, Procter, jr., (W. & B., 482), xxv, 474.

- false, iii, 183; — grossa, iii, 189, 196; — of Jamaica, iii, 195.

- -, gray, Griffith, iii, 188-analysis, Pelletier (W. & B., 482), iii, 188. -, red, analysis, Barruel and Richards;
- Pelletier (W. & B., 482), iii, 187. - del rey; — rust colored; — of St. Paul, iii, 195, 196; - of St. Thomas,
- iii, 194; de la Serra, iii, 195. striated, Griffith, iii, 183, 189, 196 analysis, Pelletier (W. & B., 483, note), iii, 190.

- true, iii, 183; --- undulated, iii, 196; - of Villa rica, iii, 195.

- white, different varieties, Griffith, iii,

190-195. - of Zoazeiro, iii, 195.

-. Compare Callicocca; Psychotria; VIOLA.

IPOMÆA BRACHYPODA, XXIV, 84.

- DISSECTA contains hydrocyanic acid,

Nicholson, v, 173.

- JALAPA, D. B. Smith, ii, 22—(remarks, Guibourt, v, 339)—descripmarks, Guibourt, v, 339)—descripmarks, Guibourt, vi 119 tion, Nuttal, ii, 29—Griffith, vi, 119—Carson, x, 28. Compare Jalapa.

- MACRORRHIZA, ii, 23; v, 339.

- MECHOACANA, crystals (oxalate of lime), xxxvii, 32.

- ORIZABENSIS, XVII, 23. Compare Con-VOLVULUS ORIZABENSIS.

- SCHIEDEANA, XVII, 23. See Convol-VULUS JALAPA.

- simulans, Hanbury (source of Tampico Jalap), xlii, 332.

Compare Convolvulus; Jalapa. IRIDACEÆ, dehiscence of pollen, Al-

dridge, xiii, 216. IRIDESCENCE, Reinsch (film of resin on

water), xxiv, 374.

IRIDIUM preparation, Deville and Debray, xxxv, 122—Fremy, xxviii, Wœhler, vi, 261—separation osmium, Quesneville, jr., iii, 89.

5 FLORENTINA, crystals (oxalate of lime), xxxvii, 32—as emetic, iv, 285—in perfumery, Piesse, xxvi, 464—loss IRIS in powdering, Covell, xxxix, 116—Redwood, xxi, 31.

- GERMANICA, yields blue color, vi, 72. - LUTEA, juice for toothache, Etmuller,

v, 170.

- PSEUDACORUS contains iodine, Mc-Adam, xxv, 67.

- TUBEROSA, acrid principle, Landerer, xxiii, 384.

VERSICOLOR, as emetic, iv, 285.

IRISH Moss. See CHONDRUS. IRON. Compare FERRUM.

action on benzoic acid at high temperature, d'Arcet, x, 176-on iodide of ethyl and of methyl, Cahours, xxxv, 107 -adhesion to mercury, Guyton, vi, 306, -behavior to alkaline polysulphidese Schiff, xxxiii, 264—to weak alkalina solutions, Vogel, xi, 81-to ammon, Despretz, i, 318—to fused chlorate ior potassa, Bættger, xxx, 70-browning, Sauerwein, xxxv, 251-cast-iron so dered to wrought iron, xxi, 312copper-plating, Wells, xl, 415-crystallized, Haldat (heating in aqueous vapor), vi, 82-Wehler (subject to white heat for a long time), v, 352with aluminium, Michel, xxxiii, 220 -double salts, Hemingway, xvi, 96estimation (volumetric), Mittentzwey, xxxvi, 318-improved in quality, Weiss (rusting in the earth), v, 88-fabricated by insects, Sjogren, xxxix, 84manufacture, Bessemer (W. & B., 390), xxviii, 561 (compare Steel)-oleaginous matter, Reynolds, xxxiv, 74-oxide, see below-converted into plumbago by seawater, Eudes, x, 81-limit of reaction with copper, Hastings, xiii, 204-protection against rust, Althaus (zinc), iii, 86-Mulder (coal tar), xl, 258—Stenhouse (paraffin varnish), xxxi, 320—Vogel (white wax in benzine), xxxiii, 319; (weak alkaline

IRON (Continued).

solutions), xi, 81-Zeni (brickdust and oil varnish), iv, 350—reaction with salicylic acid more intense than with sulphocyanide of potassium, Dollfus, xxvi, 65—sesqui-salts, beha- ISATIS TINCTORIA, yields blue color, vi, vior to sulphurous and hyposulphuridation, Scheenbein, xvi, 260-on ship bottom, coating (plumbago, arsenite of copper, asphalt varnish), xxviii, 371-pig-iron contains crystallized silicon, Richter, xxxv, 184— Wæhler, xxxiii, 115—smelting in Glasgow, Thomson, xiii, 206-solubility in fixed oils, Vezu, xxix, 561—and stone cement, xxxix, 87.

ALLOY: aluminium, Calvert, xxviii, 174-crystallized, Michel, xxxiii, 220 -manganesium, Prieger, xxxviii, 377

-potassium, xxviii, 174.

- ALUM, Blyth, xxvi, 159. See FERRI ET AMMONIÆ SULPHAS.

and Ammonium compound, Meidinger, xxxiv, 332. HYDRATE, decolorizing properties,

Filhol, xxiv, 239. - and hydrogen, Klein, xlii, 560—De-

ville and Troost, xxxvi, 326. - and NITROGEN, Briegleb and Genther,

xxxv, 33.

OXIDES: PROTOXIDE, limit of reaction with tincture of nut-galls and ferrocyanide of potassium, Hastings, xiii, 204-preparation, Liebig (from protoxalate), xxvii, 527-Wehler (melting chloride of iron with dry carbonate of soda), iii, 356.

-, SESQUIOXIDE, behavior to fused chlorate of potassa, Bættger, xxx, 70-limit of reaction with tincture of nut-galls, and ferrocyanide of potassium, Hastings, xiii, 204-separation from oxide of manganese, Barker, viii, 82-Liebig, iv, 259-from oxides of cobalt and nickel, Liebig, iv, 259.

PIPES (cast-iron), action of water, Payen, vi, 234.

- PYRITES, utilization of residue for manufacture of sulphuric acid, Barruel, xv, 78.

- SAND from New Zealand, analysis, Mushet, xxxiii. 330.

TANKS, superior for keeping water fresh, Prel. No. 32.

- VARNISH. See VARNISH.

wood in Birmah, xl, 275-of Borneo, Motley, xxix, 561.

See WOAD.

ous acids, Schiff, xxxii, 442-desox- ISINGLASS, account, D. B. Smith, iii, 17 -adulteration, Redwood (W. & B., 464), xxii, 235-analysis, xvi, 59-behavior to water; caustic potassa, Redwood, xxii, 239.

> AMERICAN, manufacture, Smith, vi, 12-New England, Carney (W. & B.,

464), xxix, 513.

-, Canadian, Owen, xxviii, 133.

-, FALSE from Para, XXV, 144.

-, JAPANESE, Hanbury (W. & B., 465, note), xxxii, 354.

- from Polynemus sele, xvi, 58.

- in United States. See Isinglass, AMERICAN.

- Samovy, Pereira, xviii, 54.

ISOCAJEPUTENE, Schmidt, xxxiii, 546. ISOCETAMIDE, Bouis, xxvii, 144.

ISOLYSINE (from senega). Peschier, ii, 107

ISOMORPHISM of organic nature, Wicke, xxvi, 61.

ISONANDRA GUTTA. See GUTTA PERCHA. ISOPHLORETIN, Rochleder, xli, 419. ISOPHLORIDZIN, Rochleder, xli, 419.

ISOTOMA AXILLARIS, XXVIII, 73. ISSUE PEAS, suppurative, ix, 349.

ITCH remedies: carbolic acid, xxxiii, 550-chlorinated lime, xiii, 172-sulphuret of lime, vii, 263—oil of tur-pentine (W. & B, 603), xxix, 312 half-hour cure, Bourguignon (W. & B., 1607), xxix, 82. Compare Liquor HEBRA; VLEMINCKX.

ITEMS. See Notices.

IVORY, bleaching, (sunlight), xxxii, 180-(sulphurous acid), xxiii, 377—engraving, xxiii, 87—colored red, Kellermann, xxix, 262.

, ARTIFICIAL, Havemann, XXXV, 332for photography, Mayall, xxx, 84.

-, vegetable, Hooker, xxii, 362-analysis, Phipson, xxxvi, 160—charcoal, absorption of carbonic acid; cyanogen, Smith, xxxv, 563,

## J.

JACCA NUTS, Mayer, XXXVI, 292. JACKSON'S PECTORAL SYRUP; --- PEC-TORAL LOZENGES; ---- AMMONIA LOZ-ENGES. See LOZENGES; SYRUP.

JAQUINIA ARMILLARIS, used for intoxi-

cating fishes, v, 160.

JALAPA, account, D. B. Smith, ii, 22-(remarks on Smith's paper, Guibourt, v, 339)—history, Griffith, vi, 118— adulteration (deprived of resin), Frank, xxxiv, 330-Squibb, xl, 65-analysis: Cadet (W. & B., 488), ii, 33; x, 225;

SALAPA (Continued).

xiv, 292—Duhamel, Ellis, Ecky (W. & B., 493, note), xiv, 289, 291—Gerber, i, 160; (W. & B., 489), xxxiii, 487--Guibourt, xiv, 294--Henry, xxxiii, 487-Ledanois (W. & B., 490, note), ii, 35; xiv, 292-assay, Squibb, xl, 67-commercial, Southall (price and yield of resin bear no relation), xl, 62-cultivation, Hanbury (strongly recommended), xxxix, 352-entitled to entry, xxv, 302-alkaline extract (see EXTRACTUM JALAPÆ ALKALINUM) -volatile oil, Bonastre, iii, 143-powder, adulteration, Thomson (barley meal; guaiac), xi, 169-loss, i, 138; 'Covell, xxxix, 116; Redwood, xxi. 31-resin (see below)-and scammony, identity of active principle, Osborne, xv, 26-deprived of nauseous taste (ether), xi, 83.

-, FALSE, Currie (W. & B., 490, note). xxiv, 149-Maisch, xl, 390-Procter, jr., xl, 389-analysis, Duhamel, xiv,

291.

-, MALE. See Convolvulus orizaben-SIS; IPOMÆA ORIZABENSIS.

- MIRABILIS, vii, 117.

- RESIN, behavior to camphor, Planche (W. & B., 195, note), x, 214, 215—chemical examination, Kaiser (W. & B., 488), xvii, 23-Mayer, xxv, 352difference between that from Convolvulus orizabensis and Convolvulus officinalis, Planche, x, 226.

—. Compare Resina Jalapæ. ----, TAMPICO, Umney, xl, 144-analysis of resin, Spirgatis, xlii, 514-origin, Hanbury (Ipomæa simulans), xlii,

330.

-, TRUE, Carson (Ipomæa jalapa), x,

- VARIETIES, Andouard, XXXVIII, 206. Compare Convolvulus; IPOMÆA.

JALAPIN, behavior to sulphuric acid (cold; hot; and with permanganate of potash), Guy, xxxiii, 526-preparation, Gerber (Hume's jalapin is a mixture of resin and acetic acid), i, 160-Herberger (W. & B., 488), iii, 237.

JALAPINOL, Mayer, xxxv, 542.

JAMBOSA AUSTRALIS. See EUGENIA AUS-TRALIS.

- NEUROCALYX yields perfume, XXXV,

JAMES' POWDER. See POWDER, JAMES'. JANIPHA MANIHOT. See CASSAVA; MAN-IHOT; MANIOC; TAPIOCA.

JARS, ointment-. See GALLIPOTS.

JARAVE, Hancock (W. & B., 753), i, 303. JASMINUM GRANDIFLORUM; - ZAMBA,

xii, 349; --- PANIGULATA; --- ZAM- JUNCACEÆ for paper-making, xxviii, BA, for scenting tea. xxvii, 531.

- in perfumery, Piesse, xxvi, 371.

- versus Gelseminum (mistaken identity), Procter, jr., xl, 30.

JATAMANSI. See SUMBUL.

JATROPHA CURCAS, Prel. No. 61. See OLEUM CURCAS.

- ELASTICA. See CAOUTCHOUC.

See Cassava; Manihot; - MANIHOT. MANIOC; TAPIOCA.

MULTIFIDA; —— PANDURÆFOLIA, Prel. No. 61.

- URENS, poisonous properties, xxiv, 274.

JEFFERSONIA DIPHYLLA, xli, 437-analysis, Wayne (W. & B., 1542), xxvii, 1 -contains Saponin, Mayer, xxxv, 99.

JELLIES, Parrish and Bakes (W. & B., 1543), xxxiii, 4.

JELLY, CARRAGHEEN, Mouchon, xvii, 191. -, cod-liver oil, Dutourmantel (W. & B., 588), xxxvi, 113.

- GLYCERIN, XXVIII, 368.

- HARTSHORN, Ferrez, i, 319.

-, ICELAND MOSS, Beral, iii, 267.

-, LICHEN, with protiodide of iron, Dupasquier, xiii, 122.

- PECTORAL, of dog-grass, iv, 348. – spigelia, Bonnewin, xxviii, 182.

JIPIJAPA (Panama hat plant), Seemann, xxiv, 175.

JOANNESIA PRINCEPS = Anda Gomesii, iv, 25.

JONQUIL, extraction of aroma, Robiquet. viii, 53.

JOURNALS, MEDICAL, exchange list, editorial, xxxi, 191.

- of Pharmacy. See Pharmacy, U.S. JUGLANS CINEREA, as cathartic, v, 207.

JUICES, FRUIT, preservation, Enz (Appert), xxxii, 553—Fayard (tied over with sheet caoutchouc), ix, 351— Mayet (modification of Appert), xxv, 185. Compare Succi expressi.

LEMON. adulteration, Stoddart, xli, 75—analysis, Jones, xxvii,474—Evans, xxx, 365-decomposition, Stoddart, xli, 75-oxalic acid, in presence of liquor potassæ, Stoddart, xli, 79-preservation, Symes (Appert), xxxvi, 36.

- ---, ARTIFICIAL, VIII, 171.

- ---, spurious, Evans, xxx, 364.

--- LIME, from Montserrat, xlii, 450. -, ORANGE, ARTIFICIAL, viii, 171.

- of Poisonous plants preserved, Bouchardat, Lepage (ether), xxxv, 314.

- SACCHARINE, clarification, Rousseau (plaster paris; hydrated oxide of iron, W. & B., 728), xxxiii, 460; xxxiv, 461. Compare SUGAR, CANE, REFINING.

JUJUBE. See ZIZYPHUS.

JARDIN DES PLANTES, Procter, jr., xl, 231. JULUS FETIDISSIMUS, contains iodine, Holl, xxvi, 440.

170.

JUNGERMANNIA ALBITANS contails io- JUNIPERUS CHINENSIS, iii, 239. dine, Marck, xxvi, 439.

PINGUIS contains iodine, Meyrac,

xxvi, 439.

JUNIPER, analysis of ash, Salm-Horst-mar, xx, 159—of crystalline resinous matter from berries, Henry, iii, 241-of wax like matter from berries, JUSTICIA PANICULATA, xlii, 530. Henry, iii, 242-of berries, Nicolet, JUTE paper, Nash, xxviii, 468. iii, 239-unripe berries contain more oil than the ripe ones, vi, 351.

— LYCIA, Xiii, 12.

— SABINA. See SABINA.

- VIRGINIANA, iii, 239; xiii, 12—analysis, Jenks (W. & B., 495), xiv, 230, 235 twist of fibre, Braun, xxviii, 67. JURIBALI, Hancock, v, 144.

## K.

K. Compare C.

KÆMPHERIA PANDURATA is Curcuma rotunda, v, 325.

- ROTUNDA yields zedoary, v, 329.

KAHINCA, active principle, François and Caventou, ii, 84-analysis, François and Caventou (W. & B., 1479), iii, 164, 168-percolating with water, packing, Soubeiran, viii, 225.

KAHININA is Kahinca, iii, 165

KAKODYL. See CACODYL. KALIMETHYL, xxxv, 3.

See Potassium. KALIUM.

KALI. See Potassa.

KALLISTON, Burnett's, composition, Chandler, xlii, 366.

KALMIA LATIFOLIA, analysis, Bullock (W. & B., 1543), xx, 260, 264-Stabler, xvi, 246.

KAMEELA, analysis, Anderson (W. & B., 714), xxxii, 325—Leube, jr. (W. & B., 715), xxxii, 551.

- new kind (Mallotus philippinensis),

Flückiger, xl, 140.

Compare Rottlera; Rottlerin. KAMPTULICON, Walton, xxxv, 332-xxxvii, 309. Compare Campticon. KASSADAR is Convolvulus panduratus,

xi, 179.

KAT (herb) from Aden, xxv, 231.

KATALYSIS, Berzelius, x, 220 - Hare, xix, 1.

KAURIE RESIN. See COWRIE RESIN.

KAVA, xxvii, 236-Morson, xvi, 105.

KAVAINE, Procter, jr. (W. & B., 541, note), xxxii, 133.

KAYA SENEGALENSIS, x, 72.

KEKUNE oil (Aleurites) (W. & B., 1457), xxx, 397-xxxiii, 62.

KELP (Highland), analysis, Lamont, xxxi, 461.

KERMES, ANIMAL, is Coccus ilicis, xii, 175. MINERALE, adulteration, i, 239—anti-dote to strychnia, Thorel (W. & B., 1356), xxiii, 84-constitution, Gay-Lussac, ii, 164—Rose, iii, 177; xiii, 55—chemical history, Dublanc, xx, 234-preparation, Biozi, v, 87-Cluzel, xx, 237-Liance (with cyanide of potassium), xx, 233—Liebig, vi, 344; vii, 285-Musculus (by percolation), viii, 196-Rose, iii, 177-U.S. (60), remarks, Procter, jr., xxxvi, 300.

KEROSOLENE, account, Parrish, xxxiii, 396.

KID (leather), preparation, Calvert, xxxvi, 408.

KIESTEINE, xii, 347.

KIGLIA AFRICANA (Etua tree), xxxiii, 550. KINAKINA HUMILIS, XXII, 100, note.

KINO, account, Guibourt, iv, 53-Simmonds, xxix, 377—analysis, Hennig (W. & B., 497), xxv, 541, 545—Vau-quelin, i, 156; (W. & B., 496), xiv, 261—amount of tannin, Bowman, xli, 194.

-, East India, origin, Royle, xviii, 79. from EUCALYPTUS RESINIFERA, Procter, jr. (W. & B., 499, note), xxxi, 226.

- of Moulmein, Christison, xxv, 239.

- from TENASSERIM, Mason (W. & B., 496), xxi, 134.

- of WEST AFRICA, Daniell, xxvi, 513. KINONE from different plants, Stenhouse, xxvi, 252-behavior to anilin, Hoffmann, xxxv, 542.

KINOVIC BITTER, analysis and properties, Buchner, jr., viii, 202-Winckler, viii, 205-identical with salseparine, Poggiale and Thubeuf, viii, 205.

KINOVIN, composition, etc., Hlasiwetz and Gilin (W. & B., 293, 294), xxxii, Compare Telæscin, xxxv, 143, 444.

290, note.

KNEE scab of horse in epilepsy, Mettauer, vii, 193.

KNOWLEDGE, practical, Mill, xxxii, 12. KOHEUL of the Arabs (sulphuret of antimony), Bertherand, xxviii, 59.

KOHHL (is Koheul), Piesse, xxviii, 267. KOKUM BUTTER, Pereira, xxiii, 362.

KOLA NUTS, analysis, Attfield, XXXVII, 205.
—origin, Daniell (W. & B., 1605),
XXXVII, 148—contain Theine, Daniell,
XXXVII, 149.

KOLA. Compare Gura nuts.

KOOSIA. See Kusia.

KOOSSIN. See Kwoscin.

KOOSSO (Brayera anthelmintica), iv, 278-account, Pereira, xxii, 319-analysis, Martin, xiii, 175; xxii, 322-Wittstein (W. & B., 171), xxii, 322 for tapeworm, xxiii, 183.

KORARIMA (cardamoms of Abyssinia), KREATININ (as index of putrefaction), Pereira, xix, 134.

KOUSSO. See Koosso.

KRAMERIA IXINA, account, Hamilton, xviii, 137-Schuchardt, xxviii, 536as adulterant of Krameria triandra, Mettenheimer, xxiv, 272-origin of Savanilla rhatany, Hanbury, xxxvii, 193-Schuchardt, xxviii, 536.

TRIANDRA, adulteration (Calagula; Krameria ixina), Mettenheimer, xxiv, 272—behavior to animal charcoal, Weppen, xviii, 204—percolation with water, packing, Soubeiran, viii, 225percolation and maceration compared, KYSTINE. See KIESTEINE. Bouillay and Guillermond, x, 10-

loss in powdering, Redwood, xxi, 31three states of tannin, Soubeiran (W. & B., 502), vi, 141-yield of tannin, Bowman, xli, 194.

- of PARA, Flückiger, xlii, 329.

- VARIETIES, Schuchardt, XXVIII, 538, note.

See RHATANY.

Commaille, xli, 131.

KREIS (Malay dirk), how poisoned, Yvon, xvii, 217.

KROOSO (is Koosso), xiii, 173.

KRYOLITE. See CRYOLITE.

KUKUI OIL. See KEKUNE OIL. KUNDA OIL, Clarke, xv, 122. KUMISS (of the Tartars), xxviii, 369.

KUSIA (Momordica operculata), Hancock, ii, 144.

KWOŚCIN, Martin, xxii, 322.

KYANOL (Runge), identical with anilin, Hoffman, xxxiii, 46. See Cyanol.

LABARRAQUE'S SOLUTION. See LIQUOR, ---. Compare Shellac, SODÆ CHLORINATÆ.

LABELS, BRONZE, Philadelphia College of

Pharmacy, xxviii, 90.

- for DAMP localities, Quevenne (adhesive plaster), xxviii, 167—paper labels preserved, Ulex, xxv, 464.

274. - on GLASS BOTTLES, Boudet (enamel),

vii, 54.

- for Pharmaceutical specimens, xxiii, 96-for pharmaceutical students, Barbet, xxxiv, 509.

-, PASTE. See PASTE, labels.

LABELLING omitted, fine in Belgium, xxx, 402.

LABORATORIES in GERMANY (Bunsen; Erdmann; Fresenius; Liebig; Rose; Weehler), xxx, 177.

LABORATORY instruction by LONDON PHARMACEUTICAL SOCIETY, Parrish,

xxxi, 2.

-, Fowler's, New Lebanon, xxvii, 568. -, TILDEN'S, New Lebanon, xxvii, 568, 576.

-, Powers & Weightman's, fire, xl, 82. ---, High School of Sorbonne, xli, 413.

-, U.S.A., N. York, destruction, xxxvii, 234-Philadelphia, xxxv, 283, 373. -, U. S. N., Green Point, xxvii, 570.

LAC (Shellac), account, Simmonds, xxix, 378—Mackay, xxxiii, 440—adhesive force, Draper, vi, 254, 293.

LAC CERÆ. See MILK OF WAX; VARNISH, WAX.

- DYE, Mackay, xxxiii, 441.

- MAGNESIÆ, as antidote to phosphorus, Landerer, xxvii, 538. See Mag-NESIA, MEDICINE.

-, DURABLE (lead pencil on zinc), xl, ---- SPIRITS (protochloride of tin), xxxiii, 441.

> --- SULPHUR. See SULPHUR PRÆCIPITA-TUM.

LACKER for tin, viii, 83.

LACMUS. See LITMUS.

LACTATES, researches, Cap and Henry, xii, 149.

LACTIDE, Engelhardt, xxii, 72.

LACTUCA ELONGATA, and its Maisch, xli, 145.

- SATIVA, juice, organic acid, Kochnke, xvii, 34-dialyzed, Attfield, xxxvi, 530; xxxvii, 208-composition, ix, 208.

- VIROSA, organic acids, Kohnke, xvii, 34.

LACTUCARIUM, and Thridace, difference, Chevallier, v, 66; ix, 209—analysis, Aubergier (W & B., 505, note), xxiii, 237-Ludwig (W. & B., 506, note), xx, 59, 62-contains glucose, Lahens, xxvii, 71-oxalic and not succinic acid, Kehnke, xvii, 37-preparation, (with boiling water), Mouchon, xviii, 32-purification, Hodgson, jr. (chloroform), xxx, 116-Parrish and Bakes

(benzine), xxxii, 228.

LAC GERMAN and English, comparison, Parrish and Bakes (W. & B., 505), xxxii, 225.

Compare THRIDACE.

LACTUCERIN, Ludwig (W. & B., 506, note), xx, 61—Thieme; Walz, xx, 59. LACTUCIN (Aubergier's), Walz, xx, 62. LACTUCONE (Lenoir's). Walz, xx, 59—

Lenoir, xx, 61.

LADENBERGIA, Howard, xxxviii, 418. LAGAM oil, Hanbury, xxviii, 159.

LAIT VIRGINAL, Piesse, XXVIII, 83.

LAKE-ORE (iron by insects), Sjógren, xxxix, 84.

LAKES, prepared with chloride of antimony, Lampadius, xxv, 467.

LAMINARIA BULBOSA; -- DIGITATA; —— SACCHARINA, XXII, 338.

LAMINARIÆ, yield mannite, Stenhouse, xvi, 237—Phipson xxix, 238.

LAMP, INFLAMMABLE AIR-, Volta, XXXIV, 148.

–, asbestos, Bættger, x, 239.

---, BLAST, Deville, XXIX, 18.

----, PERFUME, Piesse, XXVII, 470.

—, SAFETY, for laboratory use, Warren (W. & B., 886), xxxiv, 217.

LAMP-BLACK, calcined with potash, decolorizing power, Bussy (W. & B., 212), i, 239.

-. Compare Soot.

LANQUAS MAJOR; - MINOR, V, 323,

LANTHANUM, Mosander. xi, 259.

LANTHOPINA, Hesse, xlii, 395. LAPAGENA ROSEA, substitute for sarsaparilla in Pern, v. 259.

LAPATHIN, Buchner and Herberger, xxxi, 153.

LAPIS CALAMINARIS. See CALAMINA.

LAZULI, blue coloring matter. Schweigger-Seidel, ii, 136.

LAPLACEA QUINODERMA, XXII, 104, note. LAPPA, proper time for collecting, Neutwich, xv, 142-percolating with water, packing, Soubeiran, viii, 226.

LARAXIN, proposed name for larixinic acid, (which see), Stenhouse, xxxiv,

LARD. Compare Fat; Grease.

adulteration, Calvert, xxv, 249-Maisch, xxxvi, 101-as antidote to strychnia, Pindell, xxvii. 555—fusing and congealing point, Wimmel, xli, 22, 431-inodorous. Piesse (alum and salt), xxviii, 176-purified, Hills, xxxii, 347-Procter, jr. (W. & B., 67, note), xxxv, 114-Ph. Dublin (50), xxiii, 14 (compare Grease; FAT)rendered semifluid by resin. Olmstead, xxii, 325-solubility in chloroform, Lepage, xxiv, 147.

- BALSAMIC, Procter, jr. (balsam Peru.

and Tolu) xxxv, 115.

- BENZOATED (benzinated), Deschamps, xv, 260-Doliber, xxxix, 63; xl, 33-Procter, jr., xxxv, 114.

- POPULINATED, Deschamps, Xv, 260-

Procter, jr., xxxv, 114.

LARIX EUROPÆA, coniferin in cambial juice, Hartig, xlii, 220-its tannin (is. not a glucoside), Stenhouse, xxxiv,, 255, 256.

LARKSPUR. See DELPHINIUM CONSOLIDA-LARTIGUE'S pills, (Parrish, 711), xxxiv,

328.

LASIONEMA, astivation, Don, xi, 247. LATOUR BARK, Landerer, xxxiii, 409.

LATUA VENENOSA, Chili, XXXVIII, 104.

LAUDAMINA, Hesse, xlii, 394.

LANDANUM. See TINCTURA OPIL.

- of Rousseau, vii, 128.

- LIQUIDUM SYDENHAMI, deops and minims. Bernouilly, xxxii, 441; Durand, i. 169-diluted alcohol best menstraum, Lade, xxxiv, 38-by percolation, Maisch, xxx, 13-preparation, Lecanu, vii, 127.

geographical relations. LAURACEÆ,

Meissner, xxxix, 356.

LAUROCERASUS, peculiar acid (besides. hydrocyanic acid). Peretti, iv, 349action of leaves and preparations on aromatic substances, Mahier, (W. & B, 1 9), xviii. 209-influence of drying. Schoonbroodt, xli, 322.

LAURUS CAMPHORA, XVII, 220; XXIV, 329...

See Camphora.

- CAMPHORIFERA JAPONENSIUM, XII, 219, --- CASSIA, v, 299; xii, 217. See UASSIA. - CINNAMOMUM, v, 299. See CINNAMO-

MUM.

- DULCIS, v, 300.

- GLOBOSA, root yields violet color, vi,

- INVOLUCRATA, XII, 221; - JAVAN-ENSIS, V, 299; — MALABATHRUM, V, 299; - MANILLENSIS, V, 300.

- PARVIFOLIA, root yields violet color, vi, 73.

PICHURIM. See NECTANDRA PUCHURY; PICHURIM.

LAVENDER, cultivation in Mitcham, Bell, xxiii, 30.

- water. Piesse, xxvi, 373. Compare EAU; WATER; etc.

LAWRENCIA SPICATA, XXVIII, 74.

LAWSONIA INERMIS. See HENNA.

LEAD. Compare Plumbum.

- adhesion to mercury, Guyton, vi, 306 -behavior to sulphuric acid, Calvert and Johnson, xxxv, 358-to weak alkaline solutions, Vogel, xi, 82-to steam, Lermer. xxxv, 507-to distilled and river water, Phillips, jr., xvii, 16-erosion by insects, xxxvii, -quantitative estimation, Lowe, xxxii, 41-use in eudiometry, de Sanssure, LEAD (Continued).

viii, 321-poisoning (wholesale, in Walkill Valley), xxxviii, 366-Bicking (too large amount in phthisis), xii, 164-presence in atmosphere of white lead manufactories, Dunn, vii, 339-in various artificial products, Chevreul and others, xvi, 303-limit of reactions, Hastings, xiii, 204-(with ferrocyanide and iodide of potassium), Ambr. Smith, xvii, 90-(with sulphuretted hydrogen), Reinsch, xi, 217 -salts, behavior to alkaline polysulphides, Schiff, xxiii, 264-amount in silver coin, Eliot and Storer, xxxiii, 335-comparative value of different tests, Ambr. Smith, xvii, 90-volatility, Riemsdyk, xli, 424.

- colic, Gendrin (by muriatic acid), vii, 346-Foucat (Haller's elixir, mag-

nesia, etc.), vii, 349.

- DEUTOXIDE, preparation, Mayer (W. & B., 654), xxviii, 410-Overbeck (with ferridcyanide of potassium), xxviii, 341—Weehler (W. & B., 654), xxvii, 20; xxviii, 341.

-, oxide, anhydrous, crystallized, Becquerel, v, 345, See LITHARGE.

-, RED, composition, Dumas, iv, 349; xiii, 169—Phillips (W. & B., 664), vi, 162-preparation, xiii, 169, 170. -, WHITE. See PLUMBI CARBONAS.

LEADING (coating with lead), Weil (alkaline bath), xxxviii, 176—Ruolz (electro-), xv, 61.

LEATHER, analysis of different kinds, Stenhouse, xxx, 354—volumetric estimation of tannin, Mittentzwey, xxxvi, 317—glue from certain kinds, Stenhouse, xxx, 352-preparation, Preller, xxxvi, 410-Calvert, xxxvi, 406yield of oxalic acid by potassa, Possoz, xxx,552—of prussiate of potassa, xx,172

-, FANCY, preparation, Calvert, XXXVI, 406. (enamel, 408-gilded, 412-glove, 410—kid, 408—Morocco, 406—oiled, 409—roan, 407—Russia, 407—skivers, 407—taw, 408—wash, 409,)

LEAVES, in the sun, evolve a mixture of oxygen and nitrogen, Draper, xvi, 91 -Skeletonizing, xxxiii, 551.

Bible), Lindsay, xxxiii, 365. LECHE DE SANDE, Maisch, xli, 236.

LECTURE, INTRODUCTORY, W. R. Fisher, ix, 269; xiv, 1—Procter, jr., xix, 241 —Geo. B. Wood. vii, 286; xii, 298.

LEECHES, account, D. B. Smith, iv, 265; Stearns, xxx, 464 — in Michigan, Stearns (W. & B., 443, note), xxx, 29—make them bite, Martius, xy, 311 -culture, xxxiv, 453-again fit for use, LEROY, medicine curative, Prel. No. 120. xv, 308-in Himalaya, Hooker, xxix,

84-preservation, Allchin (W. & B., 443, note), xxviii, 222—Bevan (binoxide of manganese), xxxvii, 190-Frodsham (W. & B., 444, note, Vayson's plan), xxxii, 323-Roder (chlorine), xviii, 313-Schüller (wood ashes, charcoal), xxv, 128-Vayson (W. & B., 444, note), xxxii, 323—in Turkey, xxv, 184.

-, AQUARIUM, Allchin (W. & B., 443, note), xxviii, 222 - Stearns (W. & B., 443, note), xxx, 29. Compare LEECHES, preservation.

...., MECHANICAL, Thomas', xxiv, 388.

LEGISLATION, PHARMACEUTICAL, Maisch, xlii, 303.

LEGUMIN (Braconnot) is diastase, xi, 274. LEGUMINOSÆ, dehiscence of pollen, Aldridge, xiii, 216.

LEMONADE, EFFERVESCING, in powder, Dorvault, xxix, 50.

-- LACTIC ACID, Magendie, vii, 263.

- PRESERVATION, Lade (sulphite of magnesia), xxxvi, 421.

-, SULPHURIC, XIII, 105

-, TARTRO-CITRIC, Jenkins, XXX, 89-Lawrence Smith, XXXII, 408.

LEMONS, analysis, Cogswell, xxvi, 552preservation, Baudrimont (tin foil), xlii, 435-Mee (shellac varnish), xxxviii, 474.

- RIND, fresh, made friable, Maisch (by covering with alcohol), xxx, 14.

-, SWEET. See CITRUS LUMIA.

\_\_\_ Juice. See Juice, Lemon. LENS PELUSIACA (Esau's lentils), v, 143.

LEONTICE LEONTOPETALUM contains saponin, xii, 215.

- THALICTROIDES. See CAULOPHYLLUM THALICTROIDES.

LEONTODON. See TARAXACUM.

LEPDIUM, v, 142.

LEPIDIN, blue color from, Williams, xxxii, 179.

LEPIDIUM RUDERALE, insecticide, Willemot, xxxvi, 66.

LEPIDOLITE, as source of rubidium, Bunsen, xxxiii, 571; xxxiv, 69. LEPROSY (Hydrocotyle asiatica recom-

mended, W. & B., 1527), xxvi, 222. LECANORA ESCULENTA, (manna of the LEPTANDRA VIRGINICA, analysis, Wayne

(W. & B., 511), xxviii, 510—contains mannite, Wayne, xxxi, 557-saponaceous principle, Mayer, xxxv, 298.

LEPTANDRIN, preparation and properties, Wayne (W. & B., 511), xxviii, 511.

· (ECLECTIC), Parrish (Parrish, 291), xxiii, 334; xxvi, 505.

LEPTOMERIA ACERBA; -- PUNGENS, xxviii, 74.

Koehnke (ashes, charcoal, calamus), LERP (insect manna), Hanbury (W. & B., 533, note), xxxiv, 547.

LETTERS from Beckert, xxxviii, 393-LIGUSTRIN, Potex, xii, 347.

LETTUCE.

LEUCANILIN, Hoffmann, xxxv, 344, 345, 348.

LEUCIN, behavior to Alloxan, Strecker, xxxv, 35-to ozone, Gorup-Besanez, xxxvi, 166-preparation, Liebig (caseine and potassa), xviii, 129.

LEUKOL (Runge) is quinolin, Hoffmann,

xxxiii, 46.

LEVULOSAN, xxxix, 334.

LEWISIA REDIVIVA, tenacity of life, xxxviii, 320.

LIATRIS ODORATISSIMA, yields coumarin, Procter, jr., xxxi, 556-as tea, Procter, jr., xxxviii, 443, note.

LIBRAM, Redwood, xli, 381.

LICHEN CONFINIS contains iodine, Dickie, xxvi, 439.

- DEALBATA, XV, 87.

- VULPINUS, contains vulpuline, Bebert, iv, 87.

LICHENS, coloring matter (erythrin), Heeren, iv, 346-what to observe, Lindsay, xxxiii, 364.

LIFE and death in nature, relations, Dana, xxxv, 129.

- for the HAIR, Chevallier's, composition, Chandler, xlii, 363.

LIGHT, action on drugs and pharmaceutical preparations, Hunt, xix, 144; Dumey, xxxiii, 411; Smith, xxxvi, 76—on plants, Leuchs, ii, 255—evolution during crystallization, Rose, viii, 157-homogeneous, of great intensity, Talbot (salt and oxygen), vi, 347-

practical thoughts, Smith, xxxvi, 75. , DRUMMOND'S, preparation of cylin-

ders, Phillips, xli, 240.

-, ELECTRIC, photometrical powers, Rogers, xxxv, 548 - invisible radiation, Tyndall, xxxvii, 216.

-, magnesium, Bunsen, xxxii, 424; xxxvi, 337; xxxviii, 181.

-, white, for signals, viii, 85.

zirconium, Tessié du Motay, xli, 163.

Compare FIRES; FLAMES.

LIGHTNING, effects, Becquerel, xl, 414. LIGNEA (oxide of lignin), Porret, xxi,

LIGNIN, oxide (see LIGNEA)—hyponitrite of oxide is pyroxiline, Porret, xxi,

LIGNITE, composition, Vaux, xxxiv, 539.
LIGNOIN (humoid matter of Huanuco bark), Reichel, xxxiii, 171.

LIGNUM NEPHRITICUM (from Moringa pterygosperma), Hamilton, xviii, 41.

- PAPUANUM, is storax wood, v, 260. - SASSAFRAS. See SASSAFRAS, WOOD.

- VITÆ. See GUAIACUM.

TUCE. See Lactuca.

HIGUSTRUM VULGARE, analysis, Potex, xxxii, 569.

(W. & B., 1547), xii, 347—yields hinone, Stenhouse, xxvi, 252—mannite from leaves, Kromayer, xxxiii, 215.

LILAC. See Syringa vulgaris.

- ESSENCE, Piesse, xxvi, 374.

LILACIN, Meillet (W. & B., 1600), xiv, 139. LILIACEÆ, dehiscence of pollen, Aldridge, xiii, 216.

LILY WHITE, composition, Chandler, xlii, 368, 369.

TIGER. See TIGER LILY. LIME. Compare Calcium; Calx.

-, action on concentrated solution of carbonate of potassa, Watson, vi, 166 -behavior to antimoniate of potassa, Wackenroder, xvi, 38--deodorizing properties, Sutherland, xxvii, 518estimation, xxxiii, 314-limit of reaction (with oxalate of ammonia), Hastings, xiii, 203—preserved dry in tin-foil, Baudrimont, xlii, 435—test (tungstate of soda), Sonstadt, xxxix, 416.

-, CHLORIDE. See CALX CHLORINATA.
- CYLINDERS for Drummond's light,

Phillips, xli, 240.

- JUICE. See JUICE, LIME.
- STONE, crystalline, by heat, Rose, xxxvi, 84.

WATER. See LIQUOR CALCIS.

LIMONE, Schmidt (Parrish, 667), xvii, 32.

LINARUN, Walz, xxxv, 295.

LINEN, preferable to cotton for bandages and lint, Raspail, v, 345-test for cotton, Bættger (anilin), xxxviii, 86-altered by syrups, Doré, xxxv, 313.

Compare LINT.

LING, furnishes isinglass, iii, 19. LINIMENTUM. Compare Lotio.

- ACONITE and CHLOROFORM, separates when lard is employed, xxvii, 515but not with castor oil, Procter, jr., xxvii, 517.

- ACONITI RADICIS, Procter, jr. (W. & B., 1186, note), xxv, 293; xxxiii, 103, 104.

- ALBUM. See LINIMENTUM, STOKES.

- for ascites, Otto, ix, 175.

- for burns, iv, 258.

- CAMPHORÆ, relieves itching of cowhage, Weichselbaum, xlii, 519.

- CANADENSE, XXX, 93.

- CANTHARIDIS, Ph. Dublin (50), xxiii,

- of caoutchouc, xxxi, 389.

- of SULPHURET OF CARBON, Wertzer,

- for CHILBLAINS, iv, 351; xi, 170.

- CHLOROFORMI in toothache (is gelatinized chloroform, W. & B., 963), xxxiii, 338.

- cosmetic, vii, 351.

LINIMENTUM crotonis, Ph. Dublin (50), LINUM. See Flax. xxiii, 13.

- DIALYTIC, bituminous, Socquet and Bonjean, xxix, 315.

-, ETHEREAL, Socquet and Bonjean, xxix, 315.

- Forestier (hair dye), viii, 260.

- 10DINII, i, 91-Ph. U. S. (30), ii, 329 -made with soap liniment, changes color, v, 291.

- for itch (aristocratic), Hebra, xl. 253.

- of oil of ergot, xv, 320.

——, ETHEREAL, XV, 320.

--- POTASSII IODIDI, Duhamel, xiv, 102-Smith (glycerin and water instead of alcohol), xlii, 245-Wiegand (Parrish, 773), xxx, 406 Compare Opo-DELDOC, 10DIZED.

- for PILES, Stearns (tobacco), xxix,

527.

- QUINIÆ VALERIANATIS, Devay, XVII, 72.

- St. John Long, Guthrie, ix, 85-Procter, jr., xxviii, 311, note.

pare LINIMENTUM, STOKES.

SAPONIS CAMPHORATUM, Ph. U. S. (30), addition of water necessary, iv, 197—Ph. U. S. (40), the same, Carson, xxi, 206—Duhamel, xv, 163— Hallows, xxi, 178—Ross (with castor oil and ammonia), xxi, 298—Ph. U. S. (60), Moore (boiling water), xli, 121, 222-Procter, jr. (separation of margarate of soda), xlii, 270, note -Wood (almond oil, sulphuric acid. etc.), xlii, 268.

- SAPONATO-CHLOROFORMATUM. See Op-ODELDOC CHLOROFORMATUM.

-, Stokes, xxviii, 310-Baxley, xxviii, 570-Procter, jr., xxviii, 311, note. Compare - St. John Long.

- SUCCINI COMPOSITUM (eclectic), XXXI, 390.

- TURPENTINE, ACETIC. See LINIMEN-TUM, STOKES.

LINN, sweet gum (New Jersey), xxxviii, 33.

LINOLEIN, Mulder, xl, 259,

LINOLEUM, manufacture, xxxviii. 372.

LINOXYN, Mulder, xl, 259.

LINT. Compare LINEN.

- -, absorbing power, Ruschenberger, xxxv. 161-versus oakum, Ruschenberger, xxxv, 160; Sayre, xxxiv, 411
  —substituted by asbestos, Dumout, xxvii, 317-by pinked cotton, Douglass, xxxii, 180-by oakum, Sayre, xxxiv, 411; Ruschenberger, xxxv. 160.
- PATENT, preparation, XXXIII, 360— XXXV, 44.
- varieties, xxxiii, 359-Bell, xxiii, 70-Luke and Tustin, xxiii, 162.

LIP-SALVE, vii, 349-Bringhurst, xxxix,

-, POPULINATED, Deschamps, xv, 262.

-, ROSE, and WHITE, Piesse, XXVIII, 86. LIQUIDPEARL, Laird, composition, Chan-

dler, xlii, 367.

LIQUIDS, boiling (see Boiling)—purified in the state of vapor, Squibb, xxx, 1rate of flow through a syphon, Galletly, xxxvii, 376-transferred from carboys and casks to bottles, Hare, v. 338.

LIQUIDAMBAR ALTINGIA, v, 260.

---, ORIENTALIS, v, 260-origin of liquid storax. Hanbary, xxix, 258.

- ----, STYRACIFLUA, iv, 210; v, 260--medical properties, Wright, xxviii, 413 - remarks, Procter, jr., xxix, 261, note -resin contains cianamic acid, Hanbury, xxix, 478—Procter, jr., xxxviii, 33-resin examined, Creecy (W. & B., 1549), xxxii, 197.

Compare Styrax.

LIQUOR, SALE by apothecaries, editorials, xxx, 91; xxxix, 284-petition from Massachusetts College of Pharmacy, xxxix, 380, 381. Compare Alcohol, SALE.

Compare Solutio.

- ACACLE, Procter, jr., xxiv, 221.

- acidi sulphurosi, Procter, jr., xxix, 110.

ALUMINIS COMPOSITUS, Ph. U. S. (30), ii, 327.

- AMMONIÆ ACETATIS, Byrnes (dilution after neutralization), xxxvii, 387-Maisch, xxxii, 523-Pile (extempore from solutions), xxxix, 45-Ph. Helvetica (65), xxxix, 534-minims and fluidrachm, Proctor, xxxv, 248.

- AMMONII CAUSTICUS. See AQUA AM-

MONLE.

- ANTIMONII TERCHLORIDI, decomposed by oxalic acid, Slater, xxviii, 345-color of eschar, vii, 262-for preparation of lakes, Lampadius, xxv, 467-precipitated by water, Baudrimont, xxviii, 464-preparation, Cottereau, vii, 286 —Larocque. xxii, 79—Ph. Helvetica (65), xxxix, 534.
- Antisepticus, Pennes, xxxix, 417.

- ARSENICI CHLORIDI, medicinal value. Haselden, xxix, 345.

--- ET HYDRARGYRI IODIDI, Ph. U. S. (40), simplified, Procter, jr. xix, 93— Ph. Dublin (50), xxiii, 13—improved, Pedrelli (with iodide of potassium), xxxix, 182-medicinal value, Haselden, xxix, 346-cause of red color, xxxi, 410.

BISMUTHI ET AMMONLE CITRATIS, Bartlett (W. & B., 1028, note), xxxvii, 3-Blunt (works with less acid and more concentrated solutions), xxxvii, 284 LIQUOR (Continued).

—Ebert (with citric acid and potassa), xxxviii. 1—Markoe (assay with sulphide of sodium), xxxix, 141— (substitutes carbonate of soda for caustic potassa), xli, 150—Redwood (recommends the formula of Ph. Britannica (64)), xl, 406—Tichborne, xxxvi, 161—Wood (crystallized ternitrate of bismuth), xl, 261—discussion in Pharmaceutical Society, London, xxxvi, 163.

BROMINIC COMPOSITUS, Lawrence Smith (W. & B., 174), xxxv, 202.

barraque; Massuyer, i, 278—Ph. Dub-

lin (59), xxiii, 11.

--- CARBONIS DETERGENS, XXXIX, 467.
--- CHIRETTIN.E, Kemp, Xlii, 535.

— спьокомокеньж сомровития (=chlorodyne), Edw. Smith, xlii, 267. Compare Силокоруке.

—— cinchone, Battley, iv, 170; viii, 349.
—— ferri acetatis. See Liquor ferri peracetatis.

FERRI ET AMMONIÆ ACETATIS, Beral, iv, 64.

FERRI CHLORIDI. See LIQUOR FERRI PERCILORIDI; — SESQUICHLORIDI.

— FERRI CITRATIS, Fleurot, XXXVI, 438, note—Ph. U. S. (60), remarks, Proc-

ter, jr., xxxvii, 329.

(extempore from iodide of iron), iv, 287-Procter, jr. (comparison of saccharine substances, recommends syrnp, honey, fruit-sugar), xii, 13, 17-Ph. U. S. (40), Bridges (on dark color), xv, 71-Procter, jr. (treatment of honey), xii, 323; (extempore), xviii, 174-Ph. U. S. (50). Battey (preserved by iron wire), xxxi, 205-Chapman (filter into syrap) xxxi, 559 -Crew (with iron by hydrogen), xxvi, 8-Fougera (iodine added in small 22 — Maisch quantities), xxxii, (changes and restoration, W. & B., 1370), xxvi, 408; (effects of sunlight), xxvii, 218-Mayer (hyposulphite of soda), xxxii, 171, 175-Pile (increased amount of sugar), xxxiv, 299-Squibb (reduction of amount of iron; filtering into syrup), xxxi, 54-Thayer (glycerin and sugar), xxx, 390 —Wayne (grape sugar formed; W. & B., 1370), xxvii, 393—Ph. U. S. (60), see Syrupus ferri todidi.

\_\_\_\_\_ Compare Syrupus ferri

—————, NORMAL, Dupasquier, xiii,

PERACETATIS, Maisch, XXXIX, 7—

Procter, jr., xxxii, 309.

—— PERCHLORIDI, Ph. Britannica (64), antidote to hydrocyanic acid; antimony and arsenic, T. and H. Smith, xxxviii, 12, 16—neutral and unalterable, Adrian, xxxiii, 327—extempore, Procter, jr., xxxvii, 327—preparation, Beral, iv, 62; xxxvii, 21. Compare Liquor ferri sesquichloridi.

- rnosphatis, Procter, jr., xxxi,

413.

——— ET QUINLE PHOSPHATIS, Cattell, xxiv, 173.

———— SESQUICHLORIDI, Ph. Borussica (46). xxxiv, 21—Ph. Helvetica (65), xxxix, 534. Compare Liquor ferri perchloridi.

ET SODE NITRICO-CHLORIDI, XXVI, 279.

Maisch, XXXIX, 388, 395.

— subsulphatis, Monsel, xxxi, 403 —Procter, jr.(constitution), xxxi, 403; xxxvii, 328—Squibb, xxxii, 33.

TERSULPHATIS, Procter, jr., xxv, 105; xxxvii, 328—Squibb, xxxii, 29

-Thompson, xxxiii, 266.

— GUTTLE PERCHE, XX, 254—colorless, Hodgson, jr. (carbonate of lead), XXXIII, 201—Maisch (with chloroform alone), XXVIII, 208.

— HAHNEMANNI (probatorius), i, 57, note.

— HYDRARGYRI NITRICI OXYDULATI, Ph.

Helvetica (65), xxxix, 534.

PERNITRATIS, Ph. Dublin (50),

xxiii, 13.
\_\_\_\_\_ iodinii, Coindet, i, 89-Jackson, vi,

116.

ET ACIDI CARBOLICI, Boulton, XI,

329.

- KALI. See LIQUOR POTASSÆ.

--- MAGNESLÆ CHLORINATÆ, Fairthorne, xl, 70.

— MAGNESIÆ CITRATIS, Allaire, XXXIX, 169—Atkinson, jr., xl, 16—Bardet, xix, 265—Buck and Criswell, XXXIX, 112—Maisch, XXXIX, 1—Parrish and Smith, XXIV, 117—Procter, jr., XXII, 113; XXIII, 214—Rabourdin, XX, 255—Rogé Delabarre, XIX, 221, 222—Rother (with carbonate of soda) xlii,

LIQUOR (Continued).

171-Stearns (Parrish, 405), xxx, 31 -Warner (with sulphate of magnesia), xxxix, 397-Watson, xxxiii, 121 -proposed substituted by tartro-citric lemonade, Lawrence Smith, xxx, 89; xxxii, 408.

- MAGNESLE TARTRATIS, Aviat, xix, 265. - MORPHLE ACETATIS, Ph. Dublin (50), xxiii, 10.

- \_\_\_\_ compositus, Bonsall, xxvi, 220. - \_\_\_ meconatis, Wayne, xxxix, 104

-remarks, Procter, jr., xxxix, 104. - -- MURIATIS, Ph. Dublin (50) XXIII,

- SULPHATIS, Plummer (with Hoffmann's anodyne), xxvii. 304-Ph. U. S. (30), iii, 83, 207.

- NATRI. See LIQUOR SODE.

opti compositus, Squibb (W. & B., 1404, note), xxxii, 120; xlii, 33—re-marks, Zwick, xlii, 139, 141.

OPTI SIMPLEX, Squibb, XIII, 37, 56.
PLUMBI SUBACETATIS, Ph. U. S. (30),
iii, 83—D. B. Smith, Prel. No. 42 drops in drachm, Bernouilly, XXXI, LITCHI FRUITS, Mayer, XXXVI, 295. 441—preparation, Ph. Dublin (50), LITHARGE, behavior to charcoal xxiii, 9-Ph. Helvetica (65), xxxix, 534-Nerning (cold process), xlii, 467.

- POTASSE, protected from carbonic acid, Mohr, xxvii, 511—as solvent for gum-. resins, xxxvii, 304-prevent stoppers from sticking (paraffin), xxxiii, 502preparation, Redwood (W. & B., 1212, note), xxxiii, 241-Ph. Helvetica (65), xxxix, 534.

- ARSENITIS, Salles (on different formulas), ix, 116—decomposition, Bamber, xxx, 233—Canavan (W. & B., 1215), xxiv, 225—drops in fluid-drachm, Durand, i, 169—medicinal value, Haselden, xxix, 345-Ph. Helvetica (65), xxxix, 534.

- BROMO-ARSENIATIS, Clemens, xxxv, 100.

- PERMANGANATIS, Leconte, XXXVI, 40.

- --- 10DIDI, Magendie, i, 89.

- POTASSII IODIDI COMPOSITUS, Ph. Dublin (50), xxiii, 13.

57, - PROBATORIUS HAHNEMANNI, i, note

- SEDATIVUS, BATTLEY. OPII SEDATIVUS.

- sode, Ph. Dublin (50), xxiii, 17.

- --- ARSENITIS, Haselden, XXIX, 346. - -- CHLORINATE, Cohen (strictures on Durand's articles "on the chlorides," i, 272; iv, 271), iv, 205; v, 37-behavior to charcoal, Graham, iii, 152-composition, Kavanagh, xvii,

226-Granville, Prel. No. 105-preparation, Faraday, i, 280-Payen, i, 282-Labarraque, i, 279.

- - TARTRATIS, Lawrence Smith,

xxx, 89; xxxii, 408.

- STIBIL MURIATICI. See LIQUOR ANTI-MONII TERCHLORIDI.

— van Swieten, xiii, 101.

— TARAXACI, Giles, XXVII, 129.

- TARTARI EMETICI, Ph. Dubliu (26), iii, 329.

-- Villate, Houel, xxxix, 85.

--- VLEMINCKX, Xl, 523.

- zinci chloridi, Ph. Dublin (50), xxiii, 11-drops in drachm, Bernouılly, xxxi, 441.

LIQUORICE, comparative experiments, Zier, vi, 227—statistics, Simmonds, xxxiv, 449. Compare EXTRACTUM GLYCYRRHIZÆ.

-, refined, Geissler (W. & B., 384), xxviii, 225.

anglysis, Emmet, iii, 5-description and properties, Benj. Ellis, iii, 11-as tonic, v. 286.

LITHARGE, behavior to charcoal, Graham, iii, 152-composition, Leblanc, xvii, 270—decolorizing power, Filhol, xxiv, 239—power of dissolving oxygen when fused, Leblanc, xvii, 270temperature of reduction by hydrogen, Muller, xli, 335. Compare LEAD, Ox-IDE.

LITHIA from lepidolite, Haner, xxix,

-, CARBONATE, as solvent for stone, Ure (W. & B., 517), xv, 227.

-, NITRATE, XXXIII, 77. ---, OXALATE, XXXIII, 77.

----, oxide, preparation, Booth, xxxiii, 76.

---, PHOSPHATE, XXXIII, 76.

----, SULPHATE, XXXIII, 76.

----, URATE, Schilling, XXXV, 30. - WATER. See WATER, LITHIA.

LITHIUM, Bunsen, xxvii, 359-in fertile soil, Salm-Horstmar, xxxiii, 222and its salts, xxxiii, 75.

----, BROMIDE, Mayer, XXXIV, 295.

---, Chloride, xxxiii, 76.

—, подіде, Mayer, xxxiv, 293.

, sulphuret, xxxiii, 76.

See LIQUOR LITHOGRAPHS by photography, Ramsey, xxviii, 173.

LITHONTRIPTICS, Bouchardat, xv, 145. LITMUS, behavior to boracic and carbonic acids, Malaguti, xxv, 528-coloring matter, Pereira, xxi, 336—preparation, de Lnynes, xxxvii, 237—Müller, xxv, 84—preservation, Vogel, xxxvi, 340. LITMUS PAPER, Vacher, xl, 450.

LITSEA ZEVLANICA, XII. 221.

LIXIVIATION. Compare Percolation. - of animal and vegetable substances, Soubeiran, viii, 221.

LIZARI, xvi, 42.

LOBELIA CARDINALIS, analysis. Procter, jr., xi, 280, 283.

- INFLATA, leaves, Procter, jr. (W. & B., 519). ix, 98, 108-as emetic, iv, 282-preparations, Procter. jr., xiv.

- \_\_\_\_, seeds, Procter. jr. (W. & B., 519), xiii, 1.

— LONGIFLORA as emetic, iv. 282.

- syphilitica, Griffith, viii, 191. LOBELINA, behavior to iodohydrargyrate of potassium and nitrate of silver, Mayer, xxxvii, 211-preparation and properties, Calhoun, v, 300—Procter, jr. (W. & B., 519), ix. 105: xiii, 8-salts, Calhoun, v, 300-Procter, jr. (lobeliate, muriate, nitrate, oxalate, sulphate), xiii, 9.

LOCUSTS, poisonous nature, xl, 453. LOCUST, SEVENTEEN-YEAR. See CICADA

SEPTEMDECIM.

See Ceratonia siliqua.

- TREE. See ROBINIA PSEUDACACIA. LOGWOOD, charcoal, absorption of ammonia, carbonic acid, and cyanogen,

Smith, xxxv, 563. LONICERA MARYLANDICA is SPIGELIA MA-RYLANDICA, iv, 1.

LOPEZ crystals are oxalate of lime. xxxvii, 32.

LOTIO. Compare Linimentum.

- ALBA BORACIS. Washington formula, xl, 239.

- for Burns, iv. 258.

--- CANTHARIDES with glycerin, xl, 523.

- FERRI IODIDI, Pierquin vi, 178.

See GLYCERIN LOTION; --- GLYCERINI. compare Glycerole.

—, Gowland's, Foy, xvi, 320.

-, GRANVILLE (Parrish, 746), xi, 174. - HYDRASTIS COMPOSITA, XXVII, 110; xxxi, 390.

-, MOTH and FRECKLE, Perry's composition, Chandler, xlii, 366.

-, NEURALGIA, ROHX, vi, 261.

PAPHIAN, Phalon's, composition, Chandler, xlii. 366.

--- for PUSTULAR ERUPTION on the face. Siemerling, viii, 87.

– sedativa Raspail, xiii, 262; xxviii,

LOTOUR BARK. See LATOUR BARK.

LOUISVILLE chemical works, xxix, 478. LOVAGE root, Japanese, Mayer, xxxvi, 289 ENGES. Compare Pastilles; Tro-chisci—cutting, Turner, xxxix, 206— LOZENGES.

drying, Wiegand (quicklime), xxxv, LYCOPERSICUM ESCULENTUM. See To-117.

ALKALINE DIGESTIVE, d'Arcet, Prel. No. 84.

-, AMMONIA, Jackson (Parrish, 277), xxiv, 36.

-, спавсоаь, ii, 162.

-, CHOCOLATE and IRON, Quevenne, xxvii, 315-Simes, xxvii, 315.

---, cold in the head, iv, 172.

---- cough, Tronchin, ii, 250.

---, MILK, iv. 174.

--- PECTORAL, Jackson (Parrish, 277), xxiv. 35.

----, SPITTA'S, iv, 172.

—— for therst, ii, 251.

—, WILD CHERRY, Warner, XXXI. 22.

-, worm (Wheeler's), Morse, xlii. 314.

LUBAN from Aden, xxv, 151.

LUBRICATING compound and oil, Hill, xxvi, 87.

LUCERNE, yield of oxalic acid by potassa, Possoz, xxx, 552.

LUCIFERS (matches), xxxiv, 149.

LUCULIA, vii, 334-DeCandolle, ii. 294 -Wood, iii, 24-astiration. Don, xi, 247.

LUMINOSITY. See Phosphorescence. LUNAR CAUSTIC. See ARGENTI NITRAS.

LUPULIN, account, Tufts (W. & B., 448, note). xxxiii, 77-behavior to chromate of potassa and sulphuric acid, Eboli, xxix, 369-chemical history, Personne, xxvii, 24-where found. Raspail, v, 295—examination of volatile oil, Personne, xxvi, 311; xxvii, 25-contains ralerianic acid, Personne, xxvi, 311; xxvii, 25.

LUPULINE, Personne's, xxvii, 27,

LUTE for bottling, v, 172 Compare Cement.

LUTEOLIN (in white flowers). Filhol, xxvi, 546.

LUTIDIN (from coal tar), xxxiii, 41.

LUZURIAGA RADICANS, substitute for sarsaparilla in Peru, v, 259.

LYCINA (W. & B., 1551), Husemann and Marmė, xxxvi, 225.

LYCIUM BARBARUM, analysis, Husemann and Marmé (W. & B., 1551), xxxvi, 225.

LYCOCTONINA, Hübschmann, xxxviii, 376-Flückiger, xlii, 235, 236.

LYCOPERDON CERVINUM contains ergotinate of secalina, Winckler, xxv, 414. - CRYPTUS LUPI for stupefying bees,

xxvii, 376. -- GIGANTEUM, anæsthetic property due to carbonic oxide, Herapath, xxvii, 464-for stupefying bees, xxvii, 376.

- HORRENDUM for stapefying bees, xxvii, 376

--- PROTEUS, anæsthetic property due to carbonic oxide, Herapath, xxvii, 464. -. Compare Bolerus.

MATO.

LYCOPODIUM, adulteration, Frank, xxxiv,, ---- ADSPERSA, Burmeister, xxxvii, 269. 330-collection in Maisch, xlii, 70.

COMPLANATUM, analysis of ashes, Salm-Horstmar, contain alumina, XX, 159; fluorine, xxxiii, 406.

- SPECIES in United States, Maisch (alopecuroides; annotinum; carolinianum; complanatum; dendroideum; inundatum; lucidulum; selago), xlii, 70, 71.

LYCOPUS, Griffith, vii, 192.

LYE, titration, Grager, xxxiii, 315.

LYNOXYN. See LINOXYN.

LYTTA, different species, Durand, ii, 273 - Compare Cantharis; Meloe.

United States, — ALBIDA, ii, 278; — ATRATA, ii, 281;

--- CINEREA, ii, 279.

- GIGAS, Jackson, Prel. No. 51.

MARGINATA, ii, 280; — NUTTALLII, Prel. No. 52; ii, 277.

--- PUNCTATA, Burmeister, XXXVII, 269.

--- RUFIPES, Carson, viii, 265.

- SYRIAGA mixed with officinal canthar-

ides, Batka, xvii, 79.

- VITTATA, ii, 278—seat of vesicating principle, Leidy (W. & B., 206), xxxii, 157.

## M.

M. D., how to become, Maisch, xxxix, -473.

McMUNN'S ELIXIR. See ELIXIR OPH, McMunn's.

MACARANGA INDICA, its gnm for taking impressions of coins, etc., xxix, 79.

MACERATING APPARATUS, Giles, XXXIX, 174.

MACERATION, VACCUM, Duffield, xli, 2, note.

-- compared to Percolation, Boullay and Guillermond, x, 10.

MACLURA AURANTIACA not identical with Broussonetia tinctoria, Griffith, vi, 22.

MACRA ZAMIA. XXIX, 226.

MACROTIN, Parrish, xxiii, 334—Procter, jr., xxvi, 106.

MACROTYS RACEMOSA. See CIMICIFUGA. MADDER, account, Girardin, xvi, 42, 123 -Gaulthier and Persoz, iv, 257adulteration, xvi, 123.

in Algeria, xxvii, 107.

- in Asia Minor, xxxii, 465. ...... Compare Rubia Tinctorum.

MÆSA PICTA, vermifuge from Abyssinia, xxvii, 474—seeds contain boracic acid, Wittstein and Apoiger, xxx, 159.

MAGENTA, composition, Hoffmann, xxxv, 342

MAGNESIA. See Magnesia, Calcined; ----, HYDRATE.

-, ACHILLEATE, Zanon, xix, 58.

-, ACETATE, crystallized, Hauer, xxviii, 245-as purgative, Renault (W. & B., 1452), xx, 303.

Pattinson's, composition, Fownes, xvi, 113-Berzelius, xvi, 115 -Phillips, xvi, 115. Compare -CARBONAS.

-, BORATE, Woehler, vi, 353.

-, BITARTRATE, Ph. Hannoverana, xxv,

- and BROMINE, Loewig, ii, 176.

-, CALCINED, on different kinds, Mialhe, xvi, 272-adulteration, Hart, vii, 10as antidote to arsenic, Bussy (W. & B., 30), xviii, 179; (remarks by Procter, jr., xviii, 180)—Christison, xviii, 287 -Schrader, xxvii, 533-influence of sugar, Carles, xlii, 510-gives to assafætida mixtures a greenish color, iii, 199-behavior to antimoniate of potassa, Wackenroder, xvi, 39-estimation, in presence of potassa and soda, Scheerer, xxxii, 445-its hydraulicity, Deville, xxxviii, 182-turns solid in mixtures, iii, 290; Hodgson, jr., iv, 10-due to sulphate of lime, Hart, vii, 10-separation from potassa and soda, Liebig, vii, 169—preparation, Vée (W. & B. 1223, note), xxxiv, 522—from magnesit, Lacretaz, v, 1-seawater, D. B Smith, Prel. No. 6; iv, 188—(compare --- LIGHT and HEAVY)-preservation, Cottereau, viii, 169—reaction, limit, Hastings, xiii, 203—solubility in water, Fresenius, xix, 52-test for lime; alumina, Vée, xxxiv, 525—deprives smell, Planche, v, 349. valeriana of

- HEAVY, analysis, Barr (Ellis; Henry; Husband), xxvi, 199—Procter, jr. (Ellis; Husband, W. & B., 1224, note), xxii, 383—*Ellis*', remarks, Procter, jr. (W. & B., 1224, note), xxii, 383—Henry's, remarks, Benj. Ellis; Robiquet, i. 72—Husband's, remarks, James, xxviii, 7; Procter, jr. (W. & B., 1224, note), xxii, 383preparation: Barr (W. & B., 1224, note), xxvi, 193—Colas, xvii, 132—Dalpias, xvii, 131—Durand, v, 9; xvii, 132-Griffith, iv, 201-Planche, xvii, 132-Phillips, xvii, 117-Robinet, iv,

201-Weaver xxviii, 214.

---, LIGHT, Durand, v, 8. Compare ---, preparation.

MAGNESIA, CARBONATE, NATIVE, account, xxvii, 364.

xxvii, 367—from dolomite, Pattinson (W. & B., 524, note), xxvii, 368-Richardson, xxvii, 367—from epsom salts, Henry, xxvii, 365—from magnesite, Durand (W. & B., 523), v, 7—Landerer, xxiii, 275-Richardson xxvii, 370-from sea water, D. B. Smith, Prel. No. 7; iv, 189-soft, Durand, iv, 201-test for purity, Procter, jr., xxiii, 319. Compare Magnesia alba.

-, HEAVY, Pereira (W. & 524), xxvii, 367-Phillips, jr. (W. &

B., 1224), xvi, 117.

-, CATHARTATE, Groves, xli. 73. , CITRATE, composition, Rogé Delabarre, xix, 221-preparation, Chas. Ellis (Parrish, 407), xxvi, 306-Hager (W. & B., 1208, note), xxxvi, 18; xxxix, 317—de Letter (W. & B., 1208, note), xxxv. 312—Menier, xxxix, 317—Plummer and Kelly, xxxi, 407—Robiquet (Parrish, 406), xxvii, 317—Rogé Dela-barre, xix, 218.

-, CRYSTALLIZED Morelli, XXXVIII,

- ---, GRANCLATED, Archibald, xlii, 231—Dorvault, xxiv, 114—Landerer (Parrish, 407), xxxiii, 409-Mill, xxxix, 65-Parrish and Ambr. Smith (Parrish, 406), xxiv, 115.

, powder, Mill, xxxix, 65.

See LIQUOR MAG-- ---, SOLUTION. NESIÆ CITRATIS.

CYLINDERS for Drummond's light,

Phillips, xli, 240. - DIGITALATE, Morin, xvii, 183.

-, Dinneford's. Davy. xii, 324.

- DRAUGHT, Gobley, xvi. 274. Compare Magnesia medicine.

-, EFFERVESCENT, MOXON'S. See MOXON. et ferri citras. See Ferri et mag-NESLÆ CITRAS.

-, FERRI ET QUINLE SULPHAS. See FER-RI, QUINLE ET MAGNESLE SULPHAS.

-, fluid (Murray's), Antisel, xxvi, 364. -, HYDRATE, as antidote in arsenic poisoning, Schuchardt, xxv, 462, (compare Magnesia, calcined, arsenicsaccharized (White's). Procter, jr., xxv, 214

HYPOCHLORITE, not reliable as antidote to phosphorus, Schrader, xxix,

-, MILK, as antidote to phosphorus, Landerer, xxvii, 538.

- MEDICINE, Mialhe, xvi. 273, 280. Compare Magnesia draught.

-, Moxon's. See Moxon.

-, RICINATE, XXXIII, 416. - SULPHAS, adulteration (sulphate of soda), Bart, vii. 9; Mahla, xl, 548-

(sulphate of zinc), Labarraque and Lecanu, i, 155-manufacture from dolomite, Gregson, xviii, 231 — from magnesite (W. & B., 526), Durand, v, 1—from sea water, D. B. Smith, Prel. No. 6: iv, 188-removal of iron and sulphate of lime, Wurtz, xxxi, 68reduction of temperature by solution, Rudorff, xli, 426-bitter taste removed, Combes (tannin), xix, 300—Henry. (acid), vi, 174—Plummer (coffee), xxvii, 306—test for purity, Procter, jr., xxiii, 110.

- Purus, Ph. Dublin (26), iii, 327. - SCLPHITE, preparation, etc., Polli, xxxiv, 447 - Remington, xl, 97-Sticht, xl, 32-Wittstein, xl, 97.

- sulpho-carbolate, Sansom, xli, 445. - TARTRATE. See MAGNESIA BITAR-TRATE.

MAGNESITE, in manufacture of magnesia and its salts, Durand, v, 1.

MAGNESIUM, action on iodide of ethyl and methyl, Cahours, xxxv, 106preparation and properties, Bunsen, xxv, 346—Bussy, ii, 164; iv, 165— Deville and Caron, xxix, 359-Liebig, iv, 167-Reynolds, xxxvii, 281-purified by distillation in hydrogen atmosphere, Sonstadt, xxxvii, 284—in toxi-cology, Roussin, xxxviii, 455—volatilization, Deville and Caron, xxix, 359.

- and BROMINE, Lœwig, ii, 176. -, CHLORIDE, Bussy. iv, 165—Lebert (W. & B., 1493), xvi, 157—Sonstadt, xxxvii, 282—cylinders for Drummond's

light, Phillips, xli, 240.

LICHT. See LIGHT, MAGNESIUM. - and NITROGEN, Briegleb and Genther, xxxv, 33.

- and THALLIUM alloy, Mellor, XXXIX, 442.

MAGNETS, artificial, Florimond, xxvi, 165-improved, Faraday, xxiii, 177in Philadelphia Museum, vi, 153.

MAGNIUM. See MAGNESIUM.

MAGNOLIA GLAUCA, analysis, Harrison, xxxiv, 29-contains neither tannin, nor gallic acid, xiv, 93-as tonic, v, 286.

- GRANDIFLORA, analysis, Steph. Procter (W. & B., 529), xiv, 89, 95.

TRIPETALA, leaves as dressing for blisters, Wilson (W.&B.,529), xxvi,535 - in Perfumery, Piesse, xxvi, 460.

MAGUEY. See Gum, Maguey.

MALA INSANA, XXI, 267.

MALAMBO bark (Matias), analysis, Cadet (W. & B., 1551), xxix, 2-Dancy, xxix, 215, 219-Vauquelin. xv, 266-origin, Karsten, xxxii, 161-properties, Parrish, xxix, 103-Ure, xv, 265; xxix, 2-as spurious Winter's bark, Wayne, xxix, 1.

MALLOTUS PHILIPPINIOUS is Rottlera tinctoria, xl, 14 '.

MALPIGHIA TUBERCULATA, red dye from Peru, iii, 265.

MALVA BEHRIANA, XXVIII, 73.

MALVACEÆ, for paper-making, xxvii, 169.

MAMMOTH discovered in Siberia, xxviii, 563.

MANCHINEAL, juice against cancer, vii, 262. Compare HIPPOMANE.

MANETTI cordifolia (ipecacuanha of

Villa Rica), iii, 195.

MANGANESIÚM, only one acid, Phipson, xxxii, 320-assay, Lanning, xxiv, 80; Mittentzwey, xxxvi, 318; Price, xxvi, 72; Turner, iii, 153—freed from cobalt, Vælker, xviii, 309-its equivalent, Rawack; Schneider, xxxii, 446 separation from iron (in analysis), Barker, viii, 82—preparation of metal-lic, Brunner (W. & B, 530), xxx, 174 -preparations, Procter, jr., xxii, 297 (see under different heads), - salts, behavior to alkaline polysulphides, Schiff, xxxiii, 265-red color of protosalt (due to cobalt), Vœlcker, xviii, 306—found in tea, Bættger, xxx, 71 -test, Bættger, xxx, 69, 569-Davy, xxvi, 472.

- ACETATE, yield of acetone and acetic acid, Thomson, xxiii, 55, 263.

- ALLOY, Prieger (copper; iron; tin), xxxviii, 377.

- ALUM, XXVI, 160-crystalline, Michel, xxxiii, 220.

- BINOXIDE, decolorizing power, Filhol, xxiv, 239-regeneration from preparation of chlorine, Dunlop, xli, 539-Weldon, xl, 254; xli, 538-in Glasgow (St. Rollex). xli, 112.

-, BORATE, use in manufacture of drying oils, Barruel and Jean, xxvi, 266.

- and browing, Lowig, ii, 178.

-, carbonate, analysis, Kolbe. xxxiv, 33-preparation, Hannon (W. & B., 1553), xxii, 299-Livermore, xxiv, 10 -Procter, jr., xxii, 297.

-, CARMINATE, Luckow, XXXVII, 277. -, CHLORIDE, Brunner, XXX, 173.

- -, IODIDE, Laster, xl, 176-Livermore, xxiv, 11-Procter, jr., xxii, 300. Compare PILULÆ; SYRUPUS.
- and iron. See under Ferrum.
- -, MALATE, Procter, jr., xxii, 302. ----, PHOSPHATE, Hannon (W. & B, 1553), xxii, 301-Livermore (W. & B., 1553), xxiv, 11.

-, PROTOXIDE, Liebig, XXvii, 527-Wehler, iii, 356.

-, SULPHATE, preparation, Bussy and others, xxxv, 509-Delffs, xxxiv, 35 Diehl, jr., xxxix, 139—Laster, xl, 474-Livermore (W. & B, 531), xxiv, 9-Mahla, xli, 351-Phillips, xviii, 57 -Procter, jr., xxii, 299-Rademaker, xli, 216—Semmes, xl, 174—as purgative, Thompson (W. & B., 532), x, 88. , SULPHURET, soluble in oxalic acid,

Slater, xxviii, 345.

-, TANNATE, Marletta, XXXVII, 337.

, TARTRATE, Livermore, XXIV, 11. MANGHAS LACTESCENS (Cerbera manghas), viii, 103.

MANGOSTANA CAMBOGIA, XIII, 25; -MORELLA, ix, 50; xiii, 25. Compare GARCINIA.

MANGOSTIN, Schmid, xxvii, 331.

oil. See Kokum butter.

MANGROVE yields red dye, Webster, vii, 174-its tannin is not a glucoside, Stenhouse, xxxiv, 256.

MANIHOT UTILISSIMA, analysis of root,

Eberhard, xli, 301.

MANIOC, analysis of juice, Henry, (contains hydrocyanic acid, W. & B., 826). vii, 134, 139. Compare TAPIOCA; CASSAVE.

MANIPULATION, chemical. Faraday, i, 39, 119.

MANNA, history, Hanbury, xlii, 162-adulteration (grape-sugar), xi, 87-analysis, Backhaus, xxxiii, 26-Bucholz, xvii, 276-Buignet, xl, 401-Leuchtweiss (W. & B., 53), xvii, 276-collection, xiii, 124-Stettner (W. & B., 533), xxii, 78-Swinburne, xiv, 353entitled to entry, xxv, 303-power of protecting Liquor ferri iodidi, Procter, jr., xii, 15-purification and conversion into flake manna, Dausse (W. & B., 534), ix, 45-rotary power, Buignet, xl, 401.

- Alhagi, Hanbury, xxxiv, 547.

, Arabian (from Cyperus esculentus),

Landerer, xxxii, 266.

- from Australia (Eucalyptus mannifera), v, 86—(Eucalyptus viminalis), xxxiv, 546.

- of DWARF-OAK, Hanbury, xxxiv, 546. LERP (Eucalyptus dumosa), Hanbury, xxxiv, 546.

-, false, Thomas, xxiv. 208.

-, FLAKE, artificial, Dausse (W. & B., 534), ix, 45-Histed, xlii, 348.

- of Sinai, Berthelot (W. & B. 532, note), xxxiv; 71.

MANNITAN, composition, xxxii, 143preparation, Backhaus, xxxiii, 26.

MANNITE, behavior to alkaline solution of copper, Scheibler, xli, 317—ana-lysis, Backhaus, xxxiii, 26—in Canella alba, Meyer and Reich, xvi, 67-in bulbous celery Payen, vi, 310-in couch-grass, Pfaff (supposed to be a mistake), Stenhouse, xvi, 237-conversion into true sugar, Berthelot (by tissue of testicles) xxix, 450-L'herMANNITE (Continued).

mite (W. & B., 535), xxv, 32-in dialyser, Graham, xxxiv, 315-from glucase by nascent hydrogen, Linnemann, xli, 318—in Laminaria saccharina, Stenhouse, xvi, 237—in Leptandra virginica, Wayne (W. & B., 511), xxxi, 557—in leaves of Ligustrum vulgare, Kromayer, xxxiii, 215-in leaves of lilac, Roussin, xxiv, 170-as substi-Luca (W. & B., 590), xxxiv, 92; xxxviii. 179-preparation, Bonsall (W. & B., 535), xxv, 297-in Scorzonera hispanica, Witting, xxxiii, 318-in seaweed, Phipson, xxix, 238-from sugar (juice of beet root, submitted to viscous fermentation), L'hermite, xxv, 33-Linnemann (sodium amalgam), xxxv, 32-in taraxocum, T. & H. Smith (W. & B., 827), xxxii, 340.

MANTEIGA (oil of turtle eggs), xxvi,

MANUFACTURE. chemical, Glasgow, Thomson, xiii, 206.

ritte and Sourdeval, xxxiii, 546-preparation of bones, xxxiii, 463.

-, nascent, Stewart, xxvii, 246.

, NITREGENOUS, Boussingault, XXX, 155 - PROFESSORSHIP, Philadelphia College, -disinfection and preservation, Breed, xxviii, 142.

MARANTA ARUNDINACEA, v, 348—analysis of root, Eberhard, xli, 301. Compare Arrowroot.

- GALANGA, V, 324.

, BLACK, yields rotten-stone, Johnstone, xxxii, 463.

MARBLING material, xxiii, 78.

MARBLEIZING plaster casts, xxiii, 78.

MARGARIN in mutton fat and in lard, Lecanu, vi, 263.

MARL, potash from, Scattergood, xxxvi.

MARMALADE of PROTIODIDE OF IROS, Dupasquier, xiii. 120.

MARRIAGE, consanguineous, xxxix, 474. MARROW, BEEF, analysis, Eylerts, xxxii, 559.

MARRUBIUM odoratissimum supposed origin of patchouli, Wallich, ix, 199. - vulgare, analysis, McMaken, xvii, 1

xli, 321.

MARSH'S arsenic test. See ARSENIC; ACIDUM ARSENIOSUM.

MARSHY districts, rendered less unhealthy by odoriferous plants, Mantegazza, xlii, 558-by preventing access of seawater, Daniel, xiii, 254.

MASK, chemical, xlii, 283.

MASTIC, account, Simmonds, xxix, 225—adulteration (sandarac), Planche, x, 216-behavior to different solvents, Sacc, xlii, 242—to camphor, Planche (W. & B., 195, note), x, 214, 215collection at Chios, xxxiii, 61-solubility in chloroform, Lepage, xxiv, 147—for carious teeth, vii, 87. Compare PISTACIA LENTISCUS.

, PSEUDO, XXXIII, 62.

tute for manna, vi, 325-in olives, de MATA (Eupatorium incarratum), Wayne, xl, 122.

MATCHES, history of manufacture, Gore, xxxiv, 146, 241.

- CHEMICAL, XXXIV, 148.

- Preparation, Wagner, xxix, 311.

- SAFETY (LUCIFER; WITHOUT PHOSPHO-RUS), vi, 88-Canouil, xxxi, 150, 468 -Fleck (with sodium), xli, 256-Hierpe xxxvii, 72-Lundstræm, xxix, 183; xxxiv, 241-Poltzer, xxxvii, 73.

- WITHOUT SULPHUR, Beettger, Xviii, 318.

MATÉ (Paraguay tea). See ILEX PARA-GUAYENSIS.

MANURE, produced from the air, Margue-MATERIA MEDICA cabinet University of Edinburgh, Parrish, xxxi, 103—of International Exhibition, 1862, Hanbury, xxxiv, 545.

> Editorial, xxxvi, 284-Maisch, xxxix, 278-Parrish, xxxvi, 284.

--- of United States, history, Wood, xii, 298.

MATIAS BARK. See MALAMBO BARK.

MATICIN (Hodges) is a salt of potassa,

MARASCHINO, iv, 258.

MARBLE, artificial, Buisson, xviii. 319—

MATICO, account, Carson, xvi, 73; Martius, xv, 156; Ruschenberger, vi, 286

MATICO, account, Carson, xvi, 73; Martius, xv, 156; Ruschenberger, vi, 286 -analysis, Hodges (W. & B., 541), xviii, 178; Stell, xxx, 392; Wiegand, xviii, 174-in diarrhæa, xxv, 273-in hemorrhage, xix, 60-new kind (Arthante adunca), Bentley, (W. & B., 542), xxxvi, 118-properties, Morson, xvi, 105.

MATRICARIA CHAMOMILLA, percolation with water, packing, Soubeiran, viii,

- PARTHENIUM, analysis, Knight, x, 200 -contains lero-camphoric acid, ( hautard, xxvi, 167-oil, Dessaignes and Chautard, xx, 325.

MAUVAISE TERRES of Nebraska, Owen, xxv, 361.

-influence of drying, Schoonbroodt, MAUVE, preparation, xxxii, 181-Perkins, xxxi, 568; xxxiii, 250; xxxvi, 171.

> MAUVEINE and its salts, Perkins, xxxvi, 171.

> MEASLES due to a peculiar fungus, Hallier, xli, 143.

> MEASURES, Benj. Ellis, ii, 111, 118-Felton, xxx, 35, 90-Procter, jr., xxx

MEASURES (Continued).

90-Proctor (recommends Taylor's octonary system), xxxvi, 495; xxxvii, 119—Squibb (wants parts by weight substituted), xxxii, 26—Squire (objects to avoirdupois), xxxi, 369-Stearns (minim as unit), xxx, 34-Taylor (octonary system), xxxii, 92.

- of British Pharmacopæa, XXXV, 90. - DECIMAL, XXXV, 88-XXXVIII, 380.

- in England, ii, 121, 122, 123-Procter, jr., xxxv, 376.

- in France, ii, 188, 194-Fesquet, xl, 445.

- of the Greeks, ii, 118.

— of the Hebrews, ii, 117.

- relation of IMPERIAL and wine, Taylor (Parrish, 67), xxxiv, 326.

- INTERNATIONAL, Xl, 184.

- METRICAL. See ---, DECIMAL : -FRANCE.

- of Pennsylvania, ii, 134.

- of the Romans, ii, 119.

- Swiss, xxxix, 208.

- GRADUATED, Proctor, XXXV, 247

MEASURING WORM. See WORM, MEA-SURING.

MEAT BISCUITS. See BISCUIT, MEAT.

- EXTRACT. See EXTRACT OF MEAT. - Good and BAD appearance, Letheby, xxxviii, 265.

- INFUSION, Liebig's, must be filtered,

xlii, 318. - Juice, preserved, Gillon (W. & B.,

1554), xxvii, 231.

- PRESERVED (in form of flour), Hassall, xxxix, 445—Gamgee (carbonic oxide gas), xl, 240-Hamilton (nitric affin), xxxviii, 341-Trevithik (sulphurous acid gas and nitrogen), xxxvi, 421.

-, SALT, converted into fresh, White-law (W. & B., 898, note), xxxvi, 372. MECHOACAN root, origin, Guibourt,

xxxviii, 501. MECONIDIN, Hesse, xlii, 394.

MECONIN, chemical history, Couerbe, v, 52-action on birds, Mitchell, xlii, 189 -behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to nitrosulphuric acid, Couerbe, viii, 175to perchloric acid, Bullock, xxxvii, 21-to warm sulphuric acid, Guy, xxxiii, 526-preparation, Couerbe (W. & B., 623), iv, 262; v, 56-subliming temperature, Guy, xl, 247.

MEDEOLA VIRGINICA as emetic, iv, 286. MEDICAGO SATIVA, root used as tooth brush, iv, 350.

MEDICAL congress, international, xxxviii,

- EDUCATION, ix, 56, 161, 248.

- LAW in Maryland, xxxix, 378.

-- PURVEYORS U. S. A., Rittenhouse, xxxvii, 87-Stevens, xxxvii, 91.

U. S. A., reorganization, - STAFF xxxvii, 398.

STATISTICS of U. S., XXVI, 505.

- STORE-KEEPERS. See MEDICAL PUR-VEYORS.

MEDICINE rendered agreeable, Stearns, xxix, 518-relation of chemical constitution and physiological action, Brown; Crum; Fraser, xl, 440-cooperative trading, xlii, 477.

— in Bengal, xxx, 461.

----, CURATIVE, Leroy, Prel. No. 120.

—, Domestic, Butler, xxvii, 285.

---, FEMALE students at Zürich, xlii, 470.

-, HISTORY, Donovan, xl, 161.

—, Jewish physicians in Rome, xlii, 470 ---, wигте, Mialhe, xvi, 273, 280.

. Compare Physicians.

MEDULLA SASSAFRAS. See SASSAFRAS PITH.

MEETING of German Naturalists at Wiesbaden, 1852, xxv, 177.

MEL. Compare Honey; Mellita.

— DESPUMATUM, Caspari (Mohr's tannin process with gelatin and albumen), xxx, 363—Hirschberg (blottingpaper, W. & B., 1226), xxii, 276-Hoffmann (tannin and gelatin, W. & B., 1226), xxviii, 114-Kæhnke (animal charcoal), xix, 230-Procter, jr. (alcohol, chalk), xii, 323.

- KRAMERIÆ, Xlii, 512.

- ROSÆ, viii, 87, 110—Graham, xxxi, 443—Mercein (adds glycerin), xxx, 104-Procter, jr. (with his fluid extract), xxxv, 111.

oxide gas), xxvii, 18-Redwood (par- MELALEUCA CAJUPUTI, iv, 140-difference from Melaleuca leucodendron, Roxburgh and Colebrooke, i, 193. Compare OLEUM CAJUPUTI.

- HYPERICIFOLIA, oil similar to the officinal, Stickel, ix, 247.

LEUCODENDRON, iv, 140-difference from Melaleuca cajuputi, Roxburgh and Colebrooke, i, 193.

- LINARIFOLIA, Australian tea-tree, xxxv, 452.

MINOR, iv, 140.

---- SPLENDENS, oil similar to the officinal, Stickel, ix, 247.

– squarrosa, Australian tea-tree, xxxv, 452.

- viridiflora (Niauli) xxxviii, 504.

MELAMPYRIT (-1N) (identical with Laurent's dulcit, and Kubel's euonymit), Gilmer, xxxv, 35, 289-preparation, etc., Eichler, xxxi, 365.

MELAMPYRUM ARVENSE, yields blue color, vi, 73.

MELANORRHŒA USITATISSIMA (varnish-

tree of Burma), xxix, 138. MELENE as Inbricant, Monnet, xl, 522. MELEZITOSE (larch sugar), Berthelot, MENYANTHIN, Brandes (W. & B., 1555),

MELIA AZEDARACH, description, etc., Griffith, vii, 177-yields gum, xxix. 77febrifuge properties of bark, Cornish, xxx, 126.

MELILOTIN (Cadet's), is coumarin, Guillemette, vii, 258.

MELITOSE (from Eucalyptus mannifera), Berthelot, xxviii, 156-properties, Berthelot, xxxi, 63.

MELLITES, Deschamps, vii, 338.

MELLON, XXXVIII, 61, 101.
MELOE. Compare LYTTA; CANTHARIS. - *analysis*, Lavini ; Sobrero, xviii, 73-

distinction from Cantharis, ii, 275. - autumnalis, ii, 166; xviii, 73. ebeninuz, xxxvii, 269. - fucia, xviii, 73. — Klugii, xxxvii, 268. majalis, ii, 166; xviii, 73. niaceo-maculatus, xxxvii, 268. — punctatus, xviii, 73. — purpureus, ii, 274. - reticulatus, ii, 166. sanguinolentus, xxxvii, 269. - scabrosus; -- variegatus; -- violaceus, xviii. 73.

MELOLONTHA VITIS, as adulterant of cantharides, Duhamel, xiii, 290.

MEMBRANE (fibrous, mucous, serous), colored red by proto- and binitrate of mercury, Lassaigne, iv, 175.

MEMORIAL, Jacob Bell's, xxxii, 187. MENISPERMIA, analysis, Pelletier and Couerbe (W. & B., 306), vi, 333.

MENISPERMUM CANADENSE, its alkaloids, Maisch, (W. & B., 1555), xxxv, 301source of Texas sarsaparilla, Thomas, xxvii, 7.

- COCCULUS, viii, 19. - FENESTRA-TUM, XXVI, 189. - HETERO-CLITUM. viii. 20. — MONADELPHICUM, viii, 20. Compare Cocculus, indicus.

- PALMATUM, vii, 191. Compare Ca-

LUMBA.

- TUBERCULATUM. viii, 279. --- VER-RUCOSCM, viii, 279; xvii, 219. See Cocculus crispus.

MENORRHAGIA remedy (gallic acid).

Simpson, xv, 319.

MENTHA PIPERITA, plantations in Michigan, Stearns, xxxi, 33—in Mitcham. Bell, xxiii, 239—weed in plantations, Maisch, xlii, 120.

- SATIVA contains iodine, McAdam,

xxv, 67.

- in perfumery, Piesse, xxvi, 462. MENTHENE, Walter (Parrish, 574), xi,

260. MENYANTHES TRIFOLIATA. influence of MESEMBRYANTHEMUM .EQUILATERALE, drying, Schoonbroodt, xli, 321-contains iodine, McAdam, xxv, 67-yield MESENNA. See MUSENNA. of oxalic acid by potassa, Possoz, xxx, 552-tasteless by animal charcoal, Weppen, xviii, 203-as tonic, v, 290.

xv, 156.

MEPHITIS AMERICANA, examination of oil, Swartz, xxxv, 81.

MERCAPTAN, Zeise, viii, 258.

MERCERISING COTTON, Mercer, xl, 273.

MERCURIALINA, Reichardt (W. & B., 1556), xxxvi, 214; xli, 417.

MERCURIALIS PERENNIS, yields blue color, vi, 73.

MERCURIAL compounds. Hamilton, xiv, 46.

· PREPARATIONS, report, xvi, 1.

MERCURIUS SOLUBILIS HAHNEMANNI, Ph. Gallica (28), i, 218-Mornheim, iv, 262.

MERCURY. Compare Hydrargyrum.

- from Almaden, xxvii, 336; Hart, xxv, 456; Lyman, xxi, 44; Ruschenberger, xxviii, 97; Silliman, jr., xxxvi, 516; statistics, xxxiv, 410—Californio, xxiii, 81; statistics, xxxiv, 156-Corsica, xxiii, 384-North Carolina, Wayne, xl, 76-Spain, xxvii, 335. Compare CINNABAR.

- and ALUMINIUM, Chandler, XXXIX, 184. - adhesion of metals, Guyton de Morveau, vi, 306-antidote, Buckler (gold dust and iron filing), xi, 331; Astrié (sulphite of soda), xxvii, 537-congelation in open air (Maine), Hall, jr., viii, 351—distillation, Violette (by super-heated steam, W. & B., 453), xxiii, 153-minute division, Bell, xiv, 239equivalent, Allinson, jr., i, 86-estimation, Læwe (as sulphide), xxxii, 44in ointment, Nickles, xxx, 456; Gust. Pile (specific gravity), xxxviii, 200purification, Faraday (powdered sugar; sulphuric acid; etc.), i, 121-Priestley (air), i, 123-Ulex (solution of protochloride of iron, W. & B., 452), xix, 79-in saliva during ptyalism, Gmelin, x, 84-salts, behavior to alkaline polysulphides, Schiff, xxxiii, 264 -equivalents, Allinson, jr., i, 86—test, Morgan (iodide of potassium and bright copper, W. & B, 455) xxiv, 177—Procter, jr. (Morgan's test), xxvi, 222—Schneider (galvanic battery), xxxvi, 420-transparency, Melsens, xviii, 75-vapor, action, Bärensprung (W. & B., 1421), xxiii, 56—limits of its vaporization, Brame, xxvii, 375 with vapors of water, Mallet, xxxii, 427.

MEROXIDIC constituents, Rose, xxiii,

xxviii, 74.

MESITYL, CHLORIDE, Kane, x, 206.

- HYDRATED, OXIDE. See ACETONE. --- IODIDE, Kane, x, 206.

MESITYL OXIDE. See ÆTHER MESITIC.

MESITYLENE, behavior to nitric acid, Kane, xvii, 262—composition and preparation, Kane. x, 204, 206.

- BIHYDRATE. See ACETONE.

- HYDRATE. See ÆTHER, MESITIC.
- HYDRIODIC. See MESITYL IODIDE.
- HYDROCHLORATE. See MESITYL. CHLO-RIDE.
- METACHROMIC OXIDE, Fremy, XXXVI, 110.

METAGELATIN, Lea, xxxvii, 372.

METALEPSY, Dumas, xxx, 86.

METAMORPHIA, Wittstein, preparation (W. & B., 617, note), xxxiii, 24-properties, Fronmüller (W. & B., 617, note), xxxiii, 408.

METAMYLENE, Regnault, xxv. 116. METAPECTIN, Fremy, xxi, 151.

METALS known to the Aborigines of

- North America, Green, v, 182. - coated (in alkaline bath in presence of organic substances). Weil, xxxviii. 173-electro-chemical coloring, Becquerel, xxxiv, 77-fusibility. Riemsdyk, xli, 423-oxidation prevented (with zinc), Draper, xxviii, 475-oxides, soluble in commercial ammonia, Pearson, xxx, 163-platinized, Church, xl, 126-transparency when molten, Sterry Hunt, xl,10-rolatility, Riemsdyk, xli, 423.
- -, HEAVY, their POLYSULPHIDES Schiff, xxxiii, 264.

- FUSIBLE (WOOD'S), Lipowitz, xxxiii, 356-Wood, xxxiv, 219.

METALLIC vessels, warning against the use of those containing more than one metal, Dulong, i, 74.

- WEALTH of United States, Whitney, xxvi, 508. METHYL, ACETATE, boiling point, XXXVI,

153-physiological action, Turnbull, xxvii, 31. - - BRUCIA, Stahlschmidt, xxxii, 220.

- \_\_\_, lodide, Crum, Brown, Frazer,

xl, 442. -, CHLORIDE, PERCHLORINATED, is bi-

- chloride of carbon, xxxviii, 171. - - CODEIA-AMMONIUM, How, xxvi, 163.
- \_\_\_, lodide, Crum, Brown, Frazer, xl, 442.
- lodide, Crum, Brown, Frazer, xl, 442; Turnbull, xxvii, 31.
- -, LACTATE, Lepage, Xvi, 53.
- ---- моприна, How, xxvi, 163. ---, NITRATE, Lea, XXXIV, 223.
- , STRYCHNIA, NITRATE, Schroff, XXXVIII, 505 - non-poisonous, Stahlschmidt (W. & B., 1356, note), xxxii. 220.
- STRYCHNIUM, IODIDE, Crum, Brown, Frazer, xl, 441.
- THEBAIA, HODIDE, Crum, Brown, Frazer, xl, 442.

See METHYLENE.

METHYLAMINA, Lea, xxxiv, 345.

METHYLENE and its combinations, Dumas and Peligot, vii, 65, 66.

-, ACETATE, vii, 69.

- -, BIHYDRATE, vii, 67. Compare Spir-ITUS PYROXILICUS.
- -, CARBONATE, isomeric with citric acid, vii. 70.
- , CITRATE, isomeric with sugar, vii, 70.
- -, FORMIATE, isomeric with acetic acid, vii, 70.
- -, hydrate, vii, 67. Compare Æther, METHYLIC.
- -, HYDROCHLORATE, vii, 67.
- ---, HYDRIODATE, vii. 68.
- ---, INDIGOTATE, XV, 242.
- -, MUCATE, Malagutii, ix. 85.
- ---, NITRATE, vii, 68.
- ---, OXALATE, vii, 69.
- ----, SALICYLATE, XV. 241.
- -, SULPHATE, vii, 68.

See METHYL.

METHYLIC ALCOHOL. See SPIRITUS PY-ROXILICUS.

- METHYLO-CAPRINOL, Harbordt (W. & B., 1257), xxxv, 34.
- cinchonidium, Gregory, xxix, 93.
- --- cinchonium, Gregory, xxix, 93.

— NARCOTIN, XXXIV, 520. — QUINIUM, Gregory, XXIX, 91.

METHYSTICIN, Morson, xvi, 112-Procter. jr. (W. & B., 541, note), xxxii, 133.

METRICAL system of weights and measures, Procter, jr., xxxviii, 380.

METTAUER'S SOLUTION. See SOLUTION, METTAUER'S.

MEZEREON, Squire, xiv, 254-analysis of flowers, Euz, xxxi, 351. Compare DAPHNE.

MIASMA, Liebig's, views, xiii. 218.

MICA as ornament, Puscher, xli, 206. MICE, catching (chloroform), xli, 5.

MICHIGAN, medical plants, Stearns, xxxi, 28-school of chemistry, instruction, Douglass, xxxix, 93.

MICROGEN, Exley, x, 346.

MICROSCOPE, use in detecting adulterations, xxv, 45-powerful, xxxviii, 565.

MICROZYMA CRETÆ (chalk ferment), Béchamp, xxxix, 56.

MIGNONETTE, in perfumery, Piesse, xxvi,

MIKANIA GUACO. See GUACO.

MILDEW, nature, xiii, 36-in paper and parchment (cause and prevention), Gyde, xxiii, 41.
MILITARY PHARMACEUTIST, xxxiv, 93.

MILK (cow's), adulteration, Chevallier, xvi, 286-Kletzinsky, xxxiv, 35-analysis, Maisch, xxxii, 401—Poggiale, xxi, 370 beharior to guaiac, xxiii, 184-to protoMILK (Continued).

and bi-nitrate of mercury, Lassaigne, iv, 175—estimation of butter, Marchand, xxviii, 475—Poggiale, xxi, 370—nature of fut substance, Romanet, xiv, 253—contains no iodiae, Lohmeyer, xxv, 520—microscopic constituents, Nasse, xiii, 175—Van d'Outrepont, xiii, 261—preservation, Augendre (chloroform), xxiv, 149—Dircholf (in form of dry powder), iv, 351—Moigno (Appert's method), xxvii, 18—urea, normal constituent, Lefort, xxxviii, 377—danger of keeping it in zine, xv, 76.

— of almonds, Piesse, xxviii, 82.

—, Asses, composition, Peligot, ix, 81. —, сомденяед, analysis, Kofler, xlii, 457. Compare Мікк, Solidified.

of CUBUMBER, Piesse, XXVIII, 83.
of DANDELION, Piesse, XXVIII, 82.

of ELDER, Piesse, xxviii, 82.

—, IODATED, Hager, xli, 405.

PASTILLES, iv, 174.

- rowder, Legrip, iv, 174.

of Roses, Piesse, xxviii, 31.

, solidified, Blatchford, xxvii, 112, 383. Compare Milk, Condensed.

- SUGAR. See SUGAR, MILK.

TREES, vii, 116. Compare Galacto-

of wax, Koch, xlii, 562. Compare Wax yarnish.

MILL, DRUG- (Swift's), xviii, 255.

MILLEFOLIUM. See Achillea MILLE-FOLIUM.

MILLINGTONIA HORTENSIS, analysis of bark, Hollandt, xxxiii, 507.

MIMOSA ALGOROBA, XVI, 151.

--- ARABICA, v, 348.

--- FARNESIANA, vi, 202.

--- PUDICA, action of chloroform, Marcet, Xxii, 74.

- scandens, xv, 313.

BARK, amount of tannin; Müller. xxxi, 429.

MIMULUS MOSCHATUS, as substitute for true musk, Hannon, xxvi, 120.

MIMUSOPS ELENGI, plant of ancient Egypt, v, 138.

MINERALS, artificial, formation (electrochemical action), Becquerel, xxv,

MINERAL WATERS. See WATERS, MIN-

MINIMS versus drops, Proctor, xxxii, 428 MINING statistics of Great Britain, xxxviii, 378.

MINIUM. See LEAD, RED.

MINUTES of the College. See Phar-

MIRABILIS Jalapa, properties, Griffith, vii, 117.

LONGIFLORA, vi, 119.

MIRACULUM CHEMICUM, (carbonate of magnesia), xxvii, 365.

MISCELLANY, commenced, i, 26.

MISTAKES, New York Medical Gazette versus Apothecaries, xxv, 472.

- FATAL: aqua ammoniæ for aqua cinnamomi, xxx, 468—arsenic for arrow-root, xxix, 319; for mercury, xxix, 316-belladonna leaves for balmony, xxx, 467-belladonna root for comfrey, xxix, 319-black drops for black draught, xxix, 186, 317-cyanide of potassium for carbonate of ammonia, xli, 461; for chlorate of potassa, XXIX, 186--cyanide of silver (in solution) for water, xxx, 276-extract of belladonna for extract of taraxacum, xxxi, 187—extract of nux vomica for sulphate of quinia, xxxix, 379—fluid extract of acmite for fluid extract of valerian, xlii, 179-Ilydrargyrum ammoniatum for phosphate of soda, xi, 329, note-hydrocyanic acid for castor oil, xxix, 318-sulphate of morphia for sulphate of quinia, xxxii, 90-oil cf rosemary for castor oil, xxiii, 286opium for rhubarb, xli, 125-strychnia for James' powder, xxxvi, 502, 510; for Dover's powder, xxix, 320; for santonin, xxxi, 581-corrosive sublimate for calomel, xxii, 377-tartar emetic for cream of tartar, xi, 342, note-tinetura oconiti for tinctura cinchonæ composita, xxxii, 237—tinctura arnicæ for Warner's gont cordial, xxxiii, 12 -tinetura ogii for tinetura rhei, xxix, 316—wax for vaccine virus, xxx, 567. MISTURA. Compare MIXTURES.

ACIDI SULPHURICI, Ph. Dublin (26),

iii, 333.

—— APIOLI, Procter, jr., XXXV, 85, note.
—— ASSAFŒTIDÆ, Moore (with his puri-

fied assafætida), xl, 388.

— CAJUPUTI COMPOSITA, XXVI, 110.

--- CAMPHORÆ ET MAGNESIÆ, Ph. Dublin

(26), iii, 326.
—— CARMINATIVA TONICA, Donovan, xvii,

50.

--- CASTOREI COMPOSITA, VIII, 259.
--- CHENOPODII COMPOSITA, XXXI, 390.

— COPAIB.E., Dublanc, i, 11.

CORTICIS BRASILIENSIS ADSTRINGENTIS.

Merren, xii, 227.

--- CRETE COMPOSITA, U. S. (60), Ranstead (keeps the powder), xlii, 393---Reynolds (glycerin for sugar), xlii, 391---Robinson (powder), xlii, 506.

FERRI AROMATICA, Ph. Dublin (26),

iii, 336.

FERRI COMPOSITA, Bond, v, 35—Hodgson, jr. (objects to myrrh in powder),
 v, 35—Wilson (glycerin) xxxiii, 160—mistake (sulphate of copper for sulphate of iron), Plummer, xxvii, 193.

MISTURA FERRI COMPOSITA CONCENTRATA, MONOFORMIN (formiate of glycerin), xli, Wilson, xxxiii, 160.

GLYCYRRHIZÆ COMPOSITA, Duhamel, xi, 284-by percolation, Duhamel, xi, 288.

· HÆMOSTATICA (Warren's), Washington formulary, xl, 239.

- HASCHICIN, Laneau, XXVIII, 363.

— for hooping cough, Wacht, xv, 275. --- for LEAD COLIE, Gendrin, iv, 258.

- MAGNESLE. Gobley, xvi. 274-Mialhe, xvi. 273.

- for marsh-fever, Meirien, xv, 155.

- NEUTRALIS, Goodyear, ix, 189-Scattergood, v, 16-in powder, Scattergood, v, 19.

- OLEI TEREBINTHINÆ, vii, 176; xi, 170. - PUMPKIN SEED and male fern, Debout.

xxxviii, 255.

- RESINO-SAPONACEA, Plenk, ii, 342.

- SUDORIFICA (Smith's), Beral, ii. 68. See

- SULPHURICO-ACIDA. Egaxib ACIDUM HALLERI.

- TEREBINTHINÆ, Ebriart, vii, 261.

MITCHAM gardens, Bell, xxiii, 25, 150, 239.

MITCHELLA REPENS, a dioecious plant, Meehan, xl, 554.

MITHRIDATES, historical notices, xv, 53. MIXTURES, EXTEMPORANEOUS, Powers, v, 99, compare Dispensers, Hints to

- with GUM RESINS (oil of almonds and water), xxv, 270.

Compare MISTURA.

MOHITLEIN, Thomas, xxxviii, 302. MOLASSES, researches, Bouchardat, viii,

119. - CANE SUGAR, detection of starch sugar

molasses. Reich, xx, 43. - sorghum in diarrhoea, Rounsaville.

xli, 125 MOLECULAR DISYMMETRY of organic products, Pasteur (correlation of hemihedrity and rotary power), xxxiv, 1.

MOLYBDENUM, crystalline compound with aluminium Michel, xxxiii, 220in electroplating, Junot, xxv. 319.

MOMORDICA ELATERIUM. See ELATER-

- OPERCULATA, description and properties, Hancock, ii, 144.

MONARDA DIDYMA, yields carmine, Belhome, xxix. 311.

MONARDIN, Procter, jr., xvii, 86.

MONESIA, account, St. Ange, xii, 53-analysis, Derosne and Henry; Payen (W. & B., 1557), xii, 54; xiii, 151, 162.

MONESIN, Derosne; Henry; Payen, xii, 54; xiii, 158, 163.

MONNINA POLYSTACHIA, Monchon, jr., viii,

MONNININ, Mouchon, jr., viii, 249.

MONODORA MYRISTICA, in Jamaica, vii, 191.

302.

MONSEL'S SALT. See FERRI SUBSULPHAS. - SOLUTION. See LIQUOR FERRI SUB-SULPHATIS.

MONSONIA BURMANNI, XXII, 151.

MON FANIN (in Cinchona montana), van Mons, iv, 352.

MONTHS, names of French, ii, 198.

MORINGA PTERYGOSPERMA, Hamilton, xviii, 41.

MORISON, the hygeist, xxxi, 183.

MORPHETIN, Marchand, xvi, 199.

MORPHIA, action on birds, Mitchell, xlii, 188—administration (uncrushed) Stearns, xxix, 519-adulteration (narcotina), Berthemot, x. 321-antagonism to atropia, Mitchell and others, xxxvii, 389—Dowse, xlii, 440—beharior to reagents. Fresenius, xxxviii, 448-to bichromate of potassa test, Jenkius, xxxiii, 528-to bromine, Blengini, vi, 334-to chloride of iron, André, viii, 213-to chlorine, Pelletier, x, 168-to chlorine and ammonia, André, viii, 213-to gallic acid, Henry, vii, 228-to iodide of cadminm and potassium, Marmé, xli, 18to iodohydrargyrate of potassium, Mayer (W. & B., 1542), xxxv, 21, 23—to nitric acid, Guy, xxxiii, 526 -to nitro-sulphuric acid, Couërbe, viii, 175-to nascent oxygen, Marchand, xvi, 199-to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 138, 235-to bicarbonate of soda in presence of tartaric acid, Oppermann, xvii, 298to sulphuric acid, Arppe, xvii, 286; (hot, and with permanganate of potassa), Guy, xxxiii, 526—to tannin, Henry, vii, 228—Compare tests—composition, xi, 219; xxxiii, 24; xxxvii, 67-spontaneous crystallization from mixtures, vii, 349-detection, see test -in dialyser, Grandeau, xxxvi, 415estimation, see Opium, assay—examination of mother-water, Pelletier, viii, 62-detection of narcotina (fusing on paper over a candle), iv. 201-separation from narcotina, Berthemot, x, 322; Hodgson, jr., v. 35-its natural state in opium (as meconate and thebolactate of morphia). Procter, jr., xxxix, 104-physiological action, Bernard, xxxvii, 70.

PREPARATION: comparison of Faure; Robiquet; Staples, iv, 16-Blondeau, (fermentation, W. & B., 1234), i, 76, 154; ii. 219; iv. 121; (report by Guibourt and Robiquet, ii, 221)-Desmedt (free from narcotina, W. & B, 1235, note), xxiv,328—Dumenil (from native green poppyheads), ix, 82-Fau. 6, ii,

MORPHIA (Continued).

71, 222 Galvini, iv, 260; v, 84 Guillermond (W. & B., 1235), iii, 229; (remarks by Regimbeau), iii, 229-Gregory, xxxv, 268-Girardin, ii, 222-Hottot, ii, 222-Mohr (W. & B., 1236), xiii, 60-Merck, xxviii, 535-Ramdohr, xxviii, 535—Staples (W. & B., 1234), 1, 15—Ph. Dublin (50) xxiii, 10— Ph. Helvetica (65) xxxix, 315.

salts, use proposed for opium Mialhe, xxiii, 83; adulteration (sulphate of quinia), iv, 15—solubility in alcohol. Cap and Garot, xxvii, 159—in chloroform, Bernatzic, xl, 252; Pettenkofer, xxxi, 232; Schlimpert, xxxii, 160-in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222; Cap and Garot, xxvii, 159-in olive oil, Pettenkofer, xxxii, 185-subliming temperature, Gny, xl. 247-Helwig. xxxvii, 29; xxxix, 539-incompatible with syrupus althew, Janota, XXXIII 409lests: iron test, viii, 213-Eboli (chromate of potassa and sulphuric acid). xxix, 369-Fairthorne (chlorine, W. & B., 1232), xxxviii, 9-Frœhde (sulphuric and molybdic acids). xli, 299; (not considered reliable by Almén, xli, 299)—Leporte (iodic acid and ammonia, W. & B, 1233, and note), xxxiv, 366-Pelletier (on iron test), v, 232, viii, 77-Sernllas (iodie acid), ii, 301; (not considered reliable by Davidson, xiii, 171)—Valser (W. & B., 1233, note), xxxvi, 439—Compare behavior-yield, Squibb, xxxii. 117-from East India opium, Royle, viii, 257-from French opium, Aubergier, xxiii, 238. - ACETATE, Ph. Dubliu (50), xxiii, 10-

adulteration, Rushton, vii, 30-report on Rushton by Hull, Adamson and Hart, vii, 119-assay, Mayer, xxxv, 392 -examination of commercial, Heathfield, xxxvi, 496; xxxvii, 69—detection in the intestines, Drantz and others, ix, 267—reactions, Lassaigne, xiii, 62 -solubility in chloroform, Schlimpert, xxxii. 160-in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222.

- IMPURUS, Ph U. S (30) ii, 334. -- BIMECONATE, Squire, xi, 166-Meneri.

Prel. No. 62 - BITANNATE, Henry, vii. 230.

- BITARTRATE, Apppe, xxiv. 155
- --- CHLORATE, Serullas, ii, 302.
- --- and codera, double salt. Keene, x, 83. --- DILUTA, Biroth, XI, 546.
- FORMIATE, Fell, XXX, 220.
- Corput, -- HYDROCYANATE. van der xxviii, 264.
- joding, Winckler, xxiii, 356; xxv, MUCUNA, itching allayed, Weichselbaum, 126.

- MECONATE. See MORPHIA BIMECO-NATE.

- MURIATE, assay, Mayer, xxxv, 392examination of commercial, Heathfield, xxxvi 496; xxxvii, 69-preparation, Brande, v. 260—Gregory (W. & B., 1240), iii, 124—Michiels, xv, 239— Redwood, xxxi, 3—Thomson (W. & B., 1241), xiv, 155-solubility in alcohol, Cap and Garot, xxvii, 159-in-glycerin, Adolphus, xxxix, 150; Capand Garot, xxvii, 159, 160; Klever, xlii, 222-in oil and in water, Capand Garot, xxvii, 159.

OLEATE, Attfi ld, XXXV, 250-Hermite,

xxvii, 72.

- PERCHLOBATE, Bullock, XXXVII, 21. - SULPHATE, assay, Mayer, xxxv, 391behavior to iodohydrargyrate of potassium, Mayer (W. & B, 1542), xxxv, 23-large crystals, Scattergood, iv, 295. -- commercial less active than the officinal, Squibb, xxxi, 59 -- poisoning, see M1s-TAKES -- solubilityin glycerin, Adolphus, xxxix, 150-Ph. U. S. (30), iii, 83.

TANNATE. See MORPHIA BITANNATE ..

- TARTRATE, Arppe, xxiv, 155.

MORTUOLE (from coal tar), Mansfield,.. xxi, 48.

MOSCHUS. See MUSK: MUSK DEER.

MOSQUITOES, security against (tincture of insect powder), Jager, xli, 15.

MOSS, CEYLON, Schacht, xvii, 146.

- ICELAND. See CETBARIA.

- Irish. See Chondrus. - for paper making, Terry, xxix, 84.

MOSSING, of Cinchona trees, Hanbury, xli, 571—de Vrij, xxxvi, 322.

MOULD in syrup, its growth, Balfour, XXV, 186.

MOUSSACHE, Guibourt, ii. 47.

MOXA, account, Durand, ii, 206.

- of bichromate of potassa, Hodg: on ... jr., v, 295.

from leaves of grape, Bridel, viii, 348.

MOXON'S EFFERVESCENT MAGNESIA (Parrish, 408), ix, 292; xv, 16; xx, 24.

MOZAMBRUN, from Aloe perfoliata, iv. 49.

MUCILAGE, vegetable, and substances allied thereto, Kützing, xxv, 37.

MUCILAGINOUS solutions purified by chlorine, Guérin (W. & B., 1242), iv.

MUCILAGO ACACLE, behavior to tincture of guaiacum, xxiii, 184-drops in. drachm, Bernouilly, xxxi, 441.

- Saler, Ph. Helvetica (65), xxxix, 535... MUCOUS MEMBRANE, behavior to carbolic acid, Lemaire, xxxv, 555-to nitrate of mercury, Lassaigne, iv, 175.

xlii, 519.

MUDAR, bark of root substituted for MUSSÆNDA STADMANNI, X, 48. xxxix, 62.

MUGIL CEPHALUS, iii, 18.

MUMMIES, medical use, Landerer, xxxiii,

MUREX BRANDARIS, and -- TRUNCULUS, purple color, Bizio, vi, 225.

MUREXID in dyeing, Schlumberger and others, xxvi, 429-preparation and properties, Trout (W. & B., 1559), xxx, 269-probable source of the color of feathers, Schlumberger, xxvi, 430.

MUSA PARADISIACA for paper making, xxvii, 40.

MUSSICAPA GRISOLA, XXX. 321.

MUSCLES of animals, composition, Valenciennes & Fremy, xxviii, 346.

- sugar, Ranke, xxxix, 469.

MUSCULAR POWER, source, Frankland, **x**xxix, 31.

MUSCUS corallinus contains iodine, xxvi, 439

MUSENNA, analysis of bark (W. & B., 714, note), Thiel, xxxv, 323-for tope worm, Pruner-Bey, xxiv, 169.

MUSEUM, HUNTERIAN in Glasgow, Parrish, xxxi, 107.

- PHARMACEUTICAL, Philadelphia Col-

lege, proposed, xxii, 384.

- SANITARY, American, at Paris, xxxviii,

MUSHROOMS contain anilin, Phipson. xxxv, 59-evolution of ammonia, Borscow, xli, 558—generation of heat, MATICUM.
Smith, xlii, 523—the most innocent MYOSOTIS PALUSTRIS contains iodine, become poisonous under certain circumstances, xxix, 112

- Poisonous, antidote (tannin), Chausard, xxvii, 535-made innocuous, Gerard (W. & B., 1561), xxv, 274poison (similar to curarin), Sicard & Schoras, xxxvii, 335-separated by acetate of lead, Apoiger, xxv, 275-its nature, Buchner, xxv, 275.

MUSK, adulteration, Biernatzky, xxxiii,

427; Goebel, xv, 302; Pereira, viii. 81-collection, Peak, xxxiii, 259-odor destroyed by bitter almonds and camphor, Hauln, xvii, 159-Fleischmann, xxiii, 85 - in perfumery, Piesse, xxviii, 76-test, Berzelius; Geiger (corrosive sublimate), viii, 81.

- ARTIFICIAL, Williams (W. & B., 1562), viii, 14.

- with sugar, Ganger, xv, 221.

-, VEGETABLE, Haunon (W. & B., 553,

note), xxvi, 120. MUSK DEER, post-mortem examination Campbell, x, 148—account, Markham, xxviii, 332— Peak (W. & B., 550), xxxiii, 259.

MUSK ROOT. See Sumbul.

ipecacuanha in dysentery, Durant, MUSTARD, Dusseldorf, Artus, xxxix, 319.

- PAPER, Rigollet, xl. 276, 312.

- PLASTER, Crew, xl, 285. Compare SINAPISM.

SEED, analysis, Henry and Garod (found sulpho-sinapic acid), ii, 340-Pelouze (sulpho-sinapic acid is hydrosulphocyanic acid), ii, 340-examination, Robiquet; Bontron-Charlard (Myrosin), iv, 318-bleaches indigo Plummer, solution, XXV, 401amount of starch, Dragendorff, xxxv, 139.

MUSTELLUS VULGARIS, its oil contains valerianic acid, Berthelot, xxvii, 375.

MUTIS, strictures of Guibourt, xxvi, 52; xxix, 27.

MYCOSE, Mitscherlich (W. & B., 368), XXX, 346.

MYLABRIS CICHORII, blistering fly of the ancients, ii, 271—substituted for cantha-ris in Greece, Landerer, xxv, 31 contains cantharidin, Procter, jr., xxiii, 126-Warner (W. & B., 201), xxviii, 193.

- CYANESCENS, ii, 165.

- MELANURA, yield of cantharidin, Bluhm, xxxviii, 247.

– variabilis, ii, 165.

- VARIEGATA, substituted for cautharis in Greece, Landerer, xxv, 31.

MYNSICHT'S elixir of vitriol, xxxv, 544. Compare ACIDUM SULPHURICUM ARO-

Macadam, xxv, 67.

MYRCIA ACRIS, source of bay rum, Maisch (W. & B., 802), xxxiii, 290-oil, Maisch, xxxiii, 296.

MYRICA CERIFERA, analysis of root bark, Hambright (W. & B., 1562), xxxv, 193-as emetic, iv, 279-wax, see WAX, MYRTLE.

MYRICIN, Hambright, xxxv, 295.

MYRISTICA See NUTMEG.

- FATUA, origin of California nutmeg, Carson, xxvi, 501. Compare vi, 21.

- MALABARICA, vi, 22.

- отова, analysis of fat, Uricoechea, xxvii, 271.

- PHILIPPENSIS, vi. 22.

- sebifera, account, xxxii, 466.

- TOMENTOSA, vi, 22.

MYRMICA MALEFACIENS, account, Buckley, xxxiii, 221.

Texana, account, Buckley, xxxiii, 221.

MYROBALANUS, of the ancient Egypts, v. 139-origin and properties, Griffith, vii, 192-as source of tannin, Hennig, xlii, 318-nature of taunin, Stenhouse (yields no gallic acid). xxxiv. 254.

MYROSIN, preparation, etc., Robiquet and Boutron, iv, 318-Wittstein, xli, 417.

MYROSPERMUM FRUTESCENS, XXXII, 298. 300; xxxvi, 451-pods, Hanbury, xxxiv, 545.

- myrtifolium, xxiii, 138.

--- PEDICELLATUM, XXXII, 298.

-- Pereira, xxxii, 411.

--- PERUIFERUM, Carson, xxxii, 296-Hanbury, xxxii, 411. Compare BAL-SAMUM, PERU.

--- Pubescens, xxiii, 138; xxxii, 298.

-- PUNCTATUM, XXIII; 138.

- SANSONATE, xxxii, 411-Pereira, xxiii, 133.

TOLUIFERUM, its fruit, Leroy, xix. 116. Compare Balsamum Tolu.

--. Compare Myroxylon.

MYROXANTH (by carbazotic acid upon opium), Muller, xi, 88.

MYROXOCARPIN, Stenhouse, xxiii. 144. MYROXYLON PEDICELLATUM. XXXII, 299,

- Pereira, composition of gum-resin. Attfield, xxxvi, 143-growth at Ceylon, xxxvii, 152.

- PERUIFERUM. XXXII, 298, 300.

- TOLUIFERUM, Hanbury, XXXII, 411. Weir, xxxvi, 449.

-. Compare Myrospermum.

MYRRH, analysis, Bonastre, v, 140— Brückner, xl, 31—Ruickoldt (W. &

B., 559), xvii, 177—distinction from bdellium, Bley and Diesel (W. & B., 559), xviii, 227-behavior to camphor, Planche, x, 214, 215-entitled to entry, xxv, 303—contains formic acid (W. & B., 559), Bley and Diesel, xviii, 227-in mixtures, Hodgson, jr. (with water only). iv, 13-volatile oil, Bonastre, iii, 144—yield of oil, Bley and Diesel (W. & B., 559), xviii, 227; Compare Myrrhole—origin, i, 236 powder, loss, Covell, xxxix, 116-Redwood, xxi, 31-test, Bonastre (nitric acid), ii, 84-Righini (muriate of ammonia, W. & B., 559), xvii, 239.

VARIETIES, Plancne, xii, 333--Ruickoldt, xvii, 171-Vaughan, xxv, 149,

150.

MYRRHIN, Ruickoldt, xvii, 176. MYRRHOID, Planche, xii, 334.

MYRRHOIDIN, Planche, xii, 335, 338.

MYRRHOLE, Ruickoldt, xvii, 175. Compare Myrrin, oil.

MYRSINA AFRICANA, vermifuge, xxvii,

MYRTLE of Australia. See EUGENIA AUSTRALIS.

- in Perfumery, Piesse, xxvi, 461.

- WAX. See WAX, MYRTLE.

MYTILUS EDULIS contains iodine, xxvi, 440.

## N.

NAILS, behavior to proto- and binitrate of mercury, Lassaigue, iv, 175—amount of sulphur, Bibra, xxix, 149. NAPELLINA, Hübschmann (W. & B., 65,

note), xxx, 399—Flückiger, xlii, 236,

398.

NAPHTHA (compare BENZOLE; BENZIN), in Caucassus, xl, 276-explosive compound with potassium, Hare, v, 240 rate of flow of Boghead naphtha, Galletly, xxxvii, 378-poisoning, xxix, 84 -purification (chromate of potassa), xvii. 78 -Calvert (sulphuric acid, W. & B., 1471), xxvii, 58-as solvent for resins, Sacc, xlii, 243-its use, Ure, xxi, 47-igniting point of vapor, Hutton, xli, 253.

–. Есріон, хххііі, 367.

-, wood, (Dr. Hasting's) Bell; Procter. jr., xv, 194. See Spiritus pyroxyli-CUS.

NAPHTHALEIN, NITRITE OXIDE, Kœne, xvii, 264.

NAPHTHALIN, formation of acetylene, Berthelot, xxxviii, 264—behavior to permanganate of potassa, Cloez and Guignet, xxxi, 81—to nitric acid, Guy, xxxiii, 526; Kœne, xvii, 263— to sulphuric acid, Guy, xxxiii, 526 as source of benzoic acid, Castelhaz; Ott, xl, 118; xli, 552-colors derived from, Persoz, xxxiv, 236—dissolves indigo, Vohl, xli, 552—as insecticide, Markoe, xlii, 73; Pelouze, xl, 522 preparation, d'Arcet, x. 177; Brocke, vi, 84; Laurent, iv, 352; Vohl, xli, 550—properties, Ott, xl, 119; xli, 550—solubility in chloroform, Lepage, xxiv, 148.

OIL, preparation, Shand and McLean, xxvi, 124.

NAPHTHYL, NITRITE OF OXIDE, Keene, xvii, 263, 264.

NAPHTHYLAMIN, preparation and colored derivatives, Roussin, xxxv, 157.

NARCEIA, action, Bernard, xxxvii, 70; Liné, xxxviii, 454; on birds, Mitchell, xlii, 189--behavior to iodine, Stein xlii, 221-to iodide of cadmium and potassium, Marmé, xli, 18to nitric acid, Guy, xxxiii, 526-to nitro-sulphuric acid, Couërbe, viii,

NARCEIA (Continued).

175-to sulphuric acid (cold; hot; and with permanganate of potassa), Guy, xxxiii, 526-composition, v, 230; xxxiii, 24; xxxvii, 67; xxxviii, 472 -preparation: Bebert, iv, 261-Couërbe, xxxix, 112-Pelletier (W. & B., 622), iv, 263; v, 153, 227; viii, 74 -Procter, jr., xxxix, 111-its salts, Hesse, xxxviii, 472-solubility in acetic acid, alcohol, water, Hesse; Liebig, xxxix, 112-subliming temperature, Guy, xl, 247-test, Stein (potassio-iodide of zinc), xlii, 221-therapeutical use, Eubenberg, xxxix, 249.

-, PICRATE, Hesse, XXXVIII, 472. - TANNATE, Hesse, XXXVIII, 472. NARCISSUS POETICUS, xiii, 110.

- PSEUDONARCISSUS, analysis, Jourdain, xiii, 109.

NARCITINE, Jourdain, xiii, 110. NARCOTEIN, Marchand, xvi, 200.

NARCOTIC, TONIC, Jackson, xli, 389. NARCOTINA, identical with aconella, Jellet, xxxvi, 341-action, xviii, 17; Bernard, xxxvii, 70; on birds, Mitchell, xlii, 189—assay, Mayer, xxxv, 393— Fresenius, to reagents, behaviorxxxviii, 450-to bicarbonate of soda in presence of tartaric acid, Oppermann, xvii, 299-to bichromate of potassa test, Jenkins, xxxiii, 528-to chlorine, Pelletier, x, 169; Soubeiran and Henry, viii, 213-to gallic acid, Henry, vii, 228-to iodide of cadmium and potassium, Marmé, xli, 18to iodohydrargyrate of potassium, Mayer (W. & B, 1542), xxxv, 21-to nitric acid, Guy, xxxiii, 526-to nitro-sulphuric acid, Couërbe (W. & B., 618), viii, 174-to nascent oxygen, Marchand, xvi, 200-to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 218, 235-to sulphuric acid, Guy, xxxiii, 526—to tannic acid, Henry, vii, 228-composition, v, 232; xi, 219; xxxiii, 24; xxxvii, 67 -constitution, Foster and Matthiesson (W. & B., 618), xxxiv, 521; Noad, xxxiii, 366; Robiquet, iv. 42—decomposition, Noad, xxxiii, 366; Weehler, xvi, 136—preparation, O'Shaughnessy, xi, 261; Staples (by oil of turpentine), i, 21-remarks, Pelletier, v, 230 -rotary power, Jellet, xxxvi, 341solubility in chloroform, Lepage, xxiv, 148; Pettenkofer, xxxi, 232-in olive oil, Attfield, xxxv, 250-Pettenkofer, xxxii, 185 -- subliming temperature, Guy, xl, 248-as substitute for quinia, xviii, 17, note-O'Shaughnessy (W. & B, 617), xl, 243—test (potassio-iodide of zinc), Stein, xlii, 221.

- RESINATE, Faure, ii, 222.

NARCOTISM, VOLTAIC, Richardson, XXXI, 480.

NARTHEX, botanical description, Falconer, xviii, 269.

NASCAPHTUM (Storax bark), xxvi, 448. NASTURTIUM TERRESTRE, XXVIII, 74.

NATRI bark, xxix, 5. Compare Copalchi BARK.

- METHYL, XXXV, 3.

NATRIUM. See Sodium. NATRUM. See Soda.

NATURAL HISTORY specimen preserved, Verrill, xxxviii, 232.

NAUCLEA GAMBIR, xiv, 261—cultivation, Young, xvii, 215. Compare CATE-CHU.

NECROLOGY. See OBITUARY.

NECTANDRA, alkaloids, Maclagan and Gamgee, xli, 453—properties, Halliday, viii, 199.

- Rodiei, xix, 113.

- PUCHURY MAJOR and MINOR. CHURIM.

NECTANDRIA, Maclagan and Gamgee, xli, 453-is identical with buxing (pelosina, Wiggers), Flückiger, xlii, 316.

NEMASPORA CROCEA on bark of beechwood, xxxi, 163.

NEMOGNATHA NIGRICORNIS, XXXVII, 270. NEPALINA, Flückiger (Napellina, Hübschmann), xlii, 236, 398.

NEPHELIUM LITCHI, XXXVI, 295, note.

NERIUM ANTIDYSENTERICUM, X, 48-Stenhouse, xxxvi, 349.

- Oleander, poisonous principle, Latour (W. & B., 1564), xxx, 171.

TINCTORIUM, yields blue color, vi. 73. NEURALGIA, remedies, vi, 261; xviii 235; xxviii, 367; xxxix, 417.

NEW LEBANON gardens, xxiv, 88-laboratories, xxvii, 568.

- Zealand gold-fields, xxxvi, 270.

NIAULI (Melaleuca viridiflora), xxxviii, 504.

NICKEL, analysis of commercial, Thompson, xxxv, 327-behavior to weak alkaline solutions, Vogel, xi, 81-to alkaline polysulphides, Schiff, xxxiii, 264-equivalent, Schneider, xxxii, 446 manufacture, Thompson, xxxv, 327properties, Tissier, xxxii, 234-salts, Broughton, xxvi, 402.

and ALUMINIUM, crystalline compound, Michel, xxxiii, 220.

-, ACETATE, yield of acetic acid, Thom-son, xxiii, 263—of acetone, Thomson, xxiii, 55.

-, CARMINATE, Luckow, XXXVII, 277.

-, FORMIATE, Fell, XXX, 221.

lodide, combination with ammonia. Rammelsberg, xiii, 86. -, NITRATE, behavior to ferroso-ferric

oxide, Schober, xlii, 402.

NICKEL. SULPHATE, composition, Marignac, xxviii, 415—as sedative, Palmer. xl, 516.

LINNÆITE, Ræssler, xlii, 357.

--- ELECTRO-PLATING, Ruolz, XV, 65.

NICOTIA, behavior to reagents, Fresenius, xxxix, 27-to iodide of cadmium and potassium, Marmé, xli, 18-to iodohydrargyrate of potassium, Mayer, xxxv, 21, 23; xxxvii, 211-to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 138, 235-estimation in tobacco, Schiel, xxxii, 137; Schloessing, xix. 69-existence in green leaf and the seed of tobacco, Mayer, xxxvii, 209; Procter. jr., xxx. 502-in human viscera, Morin, xxxiv, 510 -- quantity inhaled by tobacco smoke, Malapert (W. & B., 821). xxvii, 119-preparation, Conwell, i, 105 —Davy, viii. 82—Debize (W. & B., 819), xxxii. 424-Schloessing (W. & B., 820, note), xix, 68-Turnpenny. v, 198-properties, Orfila, xxiv, 142-Posselt and Reimann, iii, 175-solubility in chloroform, xxiv, 148-yield from different varieties of tobacco. Schloessing, xix, 70.

— 1000HYDBARGYRATE, Bodeker; Wer-

theim, xxxvii. 11.

NICOTIANA TABACUM (see TABACUM)—different species, Le Conte, xxxi, 471.

NICOTIANIN, Barral, xviii, 157.

NILE, EXPLORATION, Escayrae de Lauture, xxix, 182.

NINSI, RADIX, XXXVI, 292.

NIPPLES of flexible ivory, xiii, 87.

— wash, Washington formula, xl, 239. NITRANILIN, composition, xxxiii, 249.

NITRATES, conversion into ammoniacal salts by nascent hydrogen, Kuhlmanu. xix, 74—distinction from ehlorates, in minute quantities, Vogel, jr., xiv, 304—action as manure, Herapath, xxviii, 567—quantity in water and soil, Boussingault, xxx, 158—test, Brann (sulphate of anilin), xli, 20.

NITRAZOPĤEŇYLAMIN, Kopp, xxxiii, 249.

NITRE. Compare Potasse nitras.

, ROUGH (= chloride of magnesia), xxvii, 365.

NITRIC OXIDE. See NITROGEN, BINOXIDE. NITRIFICATION, Millon, XXXIII, 212.

NITRITES, test, Braun (sulphate of anilin), xli, 20.

NITROBENZOLE, behavior to nascent hydrogen, Geuther, xxxiii, 217—to permanganate of potassa. Cloez and Guignet, xxxi, 152; xxxiii, 329—commercial (contains very little true nitrobenzole, W. & B., 1472), Mahla, xxxi, 200—physiological properties, Letheby (W. & B., 1472), xxxv, 529—poisoning,

xxxvii, 271—preparation, Kopp, xxxiii, 133—Mahla, xxxi, 202—from oil of turpentine, Schiff, xxxii, 450—test, Mahla (Maisch's caustic potassa test) xxxi, 202—Maisch (caustic potassa, W. & B., 574, note), xxix, 544.

NITRO-CINNAMATES, Kopp, xxxiv. 186. NITRO-CINNAMIDE, Simon, xiv, 266.

NITROGEN, absorption by alcohol and water. Saussure, xxxi 116—in the alkaloids, under what form? Johnson, vi, 33-its assimilation by plants, Herapath xxviii, 567-and source, Liebig, xiii, 230—percentage in coffee, Graham and others, xxix, 372-condensation by vegetable mould, Mulder, xvii, 40-estimation in organic analysis, Bunsen, xiii, 222—Varrentrap and Will, xiv. 141: (not free from error, Reizet, xiv. 316)—amount fixed by wheat, with different manures, Calvert, xxxvii, 261-in manures and soil, Boussing ault, xxx, 155-metallic nature, Faraday, xvii, 22-Hare, xv. 417. note-direct combination with metals. Briegleb and Genther, xxxv, 33-obtained (from the air), Hare, vi, 183-Marchand (chloride of lime and water of ammonia), xvii, 80-Pelouze (nitric oxide, sulphuric acid, etc.), xiii, 260--(from urea). Cameron, xxxi, 157-conversion into saltpetre, Cloez and Guignet (by permanganate of potash), xxxi, 151-specific gravity, Arago: Biot: Berzelius: Delong: Thomson; Thenard: Exley. x, 341test, Desbassyns, xi, 260.

—, BINOXIDE (nitric oxide), use in endiometry, Hare, vi, 179—liquefaction, Far-

aday, xvii, 22.

not dangerous in presence of oil of

cloves or glycerin, xl, 392.

——, SULPHATE OF OXIDE, XVII, 205, note, 268.

, sulphuret, Sonbeiran, x, 84. NITROGLUCOSE, Carey Lea, xl, 345.

NITROGLYCERIN, account. Sanders, xxxviii, 314—for blasting, (best made on the spot.) Kopp, xxxviii, 524—composition, de Vrij, xxviii, 48—explosive nature, xxxvii, 479—Ferris, xxxii, 524—explosions (Aspinwall; San Francisco), xxxviii, 316—inhalation, Mer-

NITROGLYCERIN (Continued). rick, jr. (W. & B. 420), xxxv, 564non-explosive, Nobel (with methylic alcohol), xxxviii, 318—physiological action, Jackson, xxi, 244—poisonous character, Schuchardt, xxxix, 164preparation, etc. Kopp, xxxviii, 524— Liebe, xxxiii, 313—de Vrij, xxviii, 48 -test, Werber (sulphate of anilin), xl, 449.

NITROLEUM (Shaffner) is nitroglycerin,

xxxviii, 567.

NITRO-MANNITE, de Lucca, xxxviii, 179. NITRO-NAPHTHALEISE, Laurent, xvii,

NITRO-NAPHTHALISE, xvii, 263, 264. NITRO-NAPHTHALIN and colored derivatives, Roussin, xxxv, 157, 158.

NITRO-PRUSSIDES, manufacture, etc.,

Hadow, xxxix, 233.

NITRO-SALICIDE, Piria, xi, 138.

NITROSO-PHENYLIN, Church and Perkins, xxxiii, 249.

NITRO-TOLUENE, xxxiii. 47.

NITRO-TOLUOL, boiling point and speci-

fic gravity, xxxviii, 544.

NITROUS fumigations, powder, xxx, 374. See NITROGEN, PROTOXIDE. NITRO-VERATROL, Merck, xxxiii, 115. NOBILI'S COLORED RINGS, Walter, xix, 319 -Becquerel, xxxiv, 77.

NOMENCLATURE, CHEMICAL (See NOTA-

Taylor, xxxv, 416, 418.

NOSEGAY. See BOUQUET.

NOSTOC COMMUNIS, coloring matter, viii, 336.

NOSTRUMS, report of Medical Society, New York, Prel. No. 114. Compare PATENT MEDICINES.

NOTATION, CHEMICAL, Johnson, vi, 40.

See Nomenclature.

NOTICES, CHEMICAL (Compare Notices, PHARMACEUTICAL). DIEHL, L., XXXIX, 137. (Acidum hydrocyanicum dilutum, 141-Acidum phosphoricum dilutum, 138-Ammonio-ferric alum, 139-Manganesii sulphas, 139-Tincture ferri chloridi, 140).

-, Maisch, J. M., xxxii, 521. (Aluminæ phosphas in nux vomica, 524-Ammoniæ acetas, 523-Iodine in aqueous ether, 524 - Iron from sulphate of copper, 523 - Paramorphism of the chlorides of ammonium and potassium, 522-Potassii chlori-

dum, crystallization, 521).

, MEDICO-BOTANICAL: CARSON, J., VIII, 279. (Achras sapota, 280-Cocculus crispus, 279-Theobroma cacao, 280), IX. 196 (Alhagi maurorum, 199 -Coptis teeta, 196-Pucha pat, 198). X. 105 (Indian senna, 105-Rhubarb, 107).

-, Griffith, R. E., V, 299 (Laurus cassia and cinnamomum). VI, 21 (Maclura aurantiaca, 22—Nutmegs, 21—Spikenard, 21);—118 (Jalap),— 199 (Aloes wood, 199—Benzoin, 200 -Collinsonia canadensis, 200-Hydrastis canadensis, 201-Mimosa farnesiana, 202-Petiveria fœtida, 203-Sarsaparilla, East Indian, 202). 284 (Matico, 286-Robinia pseudacacia, 284 - Sagittaria sagittifolia, 286-Spilanthus oleraceus, 285). VII, 115. (Guaiacum, African, 115-Milk trees. 116-Mirabilis jalapa, 117-Rhubarb, new, 115-Tonka bean, 118-Winterbark, 115). 187, (Adansonia digitata, 187 - Cedrela odorata, 189 -Cerbera tangliin, 190-Cocculus palmatus, 190-Monodora myristica, 191 -Myrobalans, 192-Sago, 188-Xantorrhœa hastilis, 189). 279, (Heracleum lanatum, 281-Janipha manihot,279—Sandal wood,280). VIII, 19. (Coculus indicus, 19—Hibiscus esculentus, 20-Simaruba, 21). 101, (Anacardium occidentale, 103-Cerbera, 102-Coulteria tinctoria, 105-Ionidium marcucci, 105-Passiflora, 101 -Rhus metopium, 104). 191, (An-TION). Bache, xxvii, 213; Berzelius, ix, 5; Hare, v, 209, 257; ix, 1; Morris, xxvii, 114, 308.

In U. S. Ph. (63), Maisch, xli, 519; NOTICES, PHARMACEUTICAL. (Com-

pare Notices, Chemical), Bakes, W. C. XXXV, 228, (Elixir calisaya, ferrophosphorated, 228 — Suppositories, 228—Wine of citrate of iron and quinine, 228). XXXIX, 5, (Balsam of Peru, 7-Camphor-ice, 5-Glycerine, perfumed. 6-Prescription checks, 6). 1.20. (Elixir of bismuth, 120-Glycerole of sumach, 120-Iodided opodeldoc, 129). BAKES AND PARRISH,

see PARRISH AND BAKES.

----, BANNVART, CH., XXXI. 18. (Compound extract of colocynth, 20 -Glycerin water, 18-Granules, 21 -Podophyllin, 19-Powdering pills, 18).

-, Canavan, B., xxiv, 224. (Liquor potassa arsenitis, 225-Mistura amygdalæ, 225-Pilulæ ferri com-

positæ, 224.)

-, Coggeshall, G. D., xxiv, 220, 382. (Mucilago acaciæ, 220-Spiritus lavandulæ compositus, 221-Syrupus acaciæ, 221,382—Syrupus acidi citrici, 222-Syrupus ipecacuanha. 222-Syrupus scillæ compositus, 223. 382-Tinctura aconiti radicis, 224-Tinctura cardamomi composita, 224). NOTICES, PHARMACEUTICAL, CUM-MINGS, H. T., XXVIII, 397. (Colchicum seed, powdered, 397-Percolation, 398-Soda water, poisonous, 399-Syrupus scillæ compositus, 397-

Tinctura ferri chloridi, 398).

-, —, Diehl, Jr., Lewis, Compare No-TICES, CHEMICAL. XXXIX, 385, (Emplastrum plumbi, 385-Emplastrum saponis, 386-Oleum limonis, adulterated, 387-Oleum terebinthinæ, containing copper, 386--Syrupus ferri, quiniæ, et strychniæ phosphatis, 386). XL, 101, (Barytæ chloras, 103-Cinchoniæ chloras, 102-Elixir calisayæ, et ferratum, 104-Quiniæ chloras, 101 -Quiniæ bichloras, 102-Quiniæ ferrocyanas, 104--Quinidiæ chloras,

-, DUHAMEL, AUGUSTIN, IX, 291 (Iodine in aqueous solution, 292-Moxon's magnesia, 292-Onguent de la mère Thècle, 293-Opiates, 294-Prescribing, 295—Tinctura saponis camphorata, 291—Vinum ergotæ, 291 -Zinci chloridum, 294). X, 278, (Ferri iodidum, 280-Hydrargyri sesquiodidum, 278 - Syrupus digitalis, 279-Syrupusipecacuanhæ, 283-Unguentum hydrargyri, 282). XII, 182, (Argenti cyanidum, 186 — Arsenici iodidum, 186-Sodæ bicarbonas, 182 -Syrupus morphiæ, 187.) 101 (Aurichloridum, 163-Sulphuric lemonade, 105-Lozenges, of catechu, 104; of lactate of iron, 105-Oleum hyoscyami, 106; hyperici, 106; phosphori, 104-Pills, dinner, 105; of protiodide of mercury, 105-Sodæ hyposulphis, 102 - Sulphur baths, 105-Unguentum hydrargyri nitratis, 101). 288, (Cantharides, adulterated 290-Copaiba, solidified, 228-Emplastrum cicutæ, 289-Fluid extractum sennæ, 29 J). XIV, 99. (Argenti oxidum, 99-Arsenic, detection, 103 -Arsenic and autimony, distinction, 104—Linimentum potassii iodidi, 102 -Lozenges of proto-carbonate of iron, 100—Senna, percolation, 103— Turlington's balsam, 99-Zinc, purified, 105). **281**, (Syrupus acaciæ, 282—Tar beer, 281—Tinctura opii camphorata, 283). XVIII, **16**. (Glass, writing, 20—Laudanum, with and without narcotia, 16).

-, Dupuy, Eugene, xxiv, 219. (Blistering cerate, 219-Unguentum

stramonii, 219).

, ----, DURAND, ELIAS, IV, 201. (Ether in mixtures, 202—Magnesiæ carbonas, 201). 293, (French morphia). V, 31, (Confections, 31—Conserva rosæ, 32—Golden sulphuret of antimony, 32-Syrups, 31-Unguentum aquæ rosæ, 32). 111, (Acidum citri-

(Bibromide of mercury, 107—Wheat phosphates, 107). XLII, 540, (Pills, resin-coating, 541 — Pill machine, 542-Spreading plasters, 541-Test. tubes, 540).

, ----, Ellis, Charles, vii, 283. (Ammonii iodidum, 283 - Emplastrum.

plumbi, 284).

—, FISHER, W. R., VII, 183 (Hvdrargyrum cum creta). VIII, 106, (Plumbi acetas, 1.6-Sodæ carbonas, 108-Spiritus ætheris nitrosi,

109—Zinci sulphas, 107).

—, Githens, W. H., xxxiii, 203. (Extractum cannabis indicæ, resin of guaiacum, and balsam of Tolu in aqueous mixtures, 203-205 - Aqua anisi, deposit, 206 - Pills, sugarcoated, 206-Pills of iron by hydro-

gen; of camphor, 206). genti nitras, 201-Ferri carbonas, 199 - Hydrargyri cyanidum, 200-Hydrargyri oxidum nigrum, 200-Hydrargyri oxidum rubrum, 201-Magnesia, 201-Potassa, 200-Unguentum antimonii, 199). VII, 284, (Butter of antimony, 286-Kermes mineral, 285 -Resin of jalap, 284). VIII, 11, (Ammoniæ nitrosulphas, 11-Musk, artificial, 14 - Quiniæ phosphas, 11-Senna and prunes, 13-Unguentum cantharidis, 13-Uuguentum hydrargyri rubri, 12). 110, (Charcoal, action on bitter extracts, 111-Gold,. peroxide, 110—Tinctura opii, 112— Waters, medicated, 111). 196 (Kermes mineral, 196-Potassa, 198-Potassii iodidum, 197—Syrupus asparagi, 197).

-, Gross, G. A., xxxvii, 249 (Ferri iodidum, extemporaneous, 251-Oleum peponis, 253-Tinctura opii, 249 -Tinctura opii camphorata, 250).

, —, Hodgson, Jr., W., IV, 10 (Camphor in aqueous solution, 13-Emulsions, 11-Ether in water, 12-Magnesia, coagulating mixture, 10-Oleum terebinthinæ in mixtures, 12-Spermaceti emulsion, 13). V, 34 (Emplastrum assafætidæ, 36-Extractum jalapæ, 34-Mistura ferri composita, 35—Morphia, 35). 295 (Emplastrum antimonii, 295—Moxa, 295—Unguentum antimonii, 295). VI, 187 (Carbazotic acid, 187-Ferrocyanide of potassium as test for copper, 188-Liquidambar styraciflua, 190). XXX, 113 (Ammonio-ferric alum, 115-116 ---Lactucarium purificatum,

NOTICES, PHARM. (Continued).

Syrups, acetic, 113-Tinctura canna-

bis indicæ, 115).

, \_\_\_, LAIDLEY, J., XXII, 118 (Dover's powder, 122-Pills of copaiba, 121-Unguentum glycerini, 118-Unguentum hydrargyri nitratis, 119). XXIV, 318 (Circulatory displacement). XXVI, 100 (Syrups, 100— Syrupus aurantii, 105; ipecacuanhæ, 103; senegæ, 104; scillæ compositus, 104; sennæ, 105; tolu, 105; zingiberis, 105).

, ---, Maisch, J. M., xxx, 12 (Extractum opii, 13—Syrupus acidi citrici, 14—Tinctura humuli, 14—Tinctura opii, 12-Tinctura opii acetata, 13-Vinum opii, 13-Sydenham's Lauda-

num, 13).

-, MAYER, F. F., XXXVI, 289 (Jacca nuts, 292-Japanese lovage root, 289-Litchi fruits, 295-Souari nuts, 294). XXXVII, 173 (Calabarbeans, 173-Oabig bark, 178-Sacred bark, 179).

, \_\_\_\_, MERCEIN, J., XXX, 103 (Mel rosæ, 104-Syrupus aurantii corticis, 103-Unguentum hydrargyri nitratis,

103).

-, PARRISH AND BAKES, XXXIII, 1 (Jellies, 4-Pills, dispensing, 3; gold and silver coating, 1-Suppositories,

5-Wafer envelopes, 4). —, Plummer, J. T., xxvii, 304 (Li-

quor morphiæ sulphatis, 304-Magnesiæ sulphas, tasteless, 306-Syrupus capsici, 306-Syrupus morphiæ compositus, 305-Tinctura galbani, 305). -, PROCTER, JR., W., XIII, 183 (Arrowreot, 188-Black ink, 189-Sal ammoniæ, powdered, 189-Saccharometer, 187-Syrups, fermentation, 185—Syrupus scillæ compositus, 186 -Vallet's protocarbonate of iron, 183). XIX, 93, (Atropia, 95-Donovan's solution, 93-Syrupus aurantii corticis, 96). 259 (Hydrocyanic acid, 259-Fluid extract of rhubarb, 262 -Citrate of magnesia, 264-Tinctura aconiti, 262-Vinum colchici, 264). XX, 85 (Glycerin, use, 89-Fluid extract of buchu, 85; of spigelia and senna, 87; of taraxacum, 86—Tinctura aconiti radicis, 88). XXII, 108 (Liquor magnesiæ citratis, 112—Fluid extract of rhubarb, 110; of sarsa-parilla, compound, 108—Tar beer, 110). XXV, 408 (Fluid extract of hyoscyamus, 410-Cucumber ointment, 409—Succus taraxaci paratus, 408). XXIX, 108 (Fluid extractum anthemidis, 111; jalapæ, 108—Liquor acidi sulphurosi, 110—Tinctura ignatiæ amaræ, 109). XXXIV, **136** (Colocynthin, 137-Fluid extract of senega, 136-Albuminous coating of pills, 137 -Syrup of senega, 136). 208 (Emplastrum ammoniaci, 209—Emplastrum opii, 210—Extractum krameriæ, 209-Tinctura ignatiæ amaræ composita, 208). 318 (Coating pills, 319 -Vesicating collodion, 323—Granulation of medicines, 324). XXXV, 110 (Colocynthin, 116—Ferri sesquichlo-ridum, 110—Finid extractum cascarillæ, 113; cocci, 113; cocculi, 112; leptandræ, 112; rosæ, 111—Lard, 114; benzoinated; populinated, 114; balsamic, 115-Liquor ferri nitratis, 111-Elemi in ointment, 115). XLI, 388 (Extractum gallæ compositum, 399—Hufeland's powder, 391—Pilulæ terebinthinæ compositæ, 389-Syrnpus pruni virginianæ compositus, 391 Tinctura kino composita, 389—-Tinctura rhei dulcis, 388—Tyson's antimonial powder, 390-Tonic narcotic, 389-Unguentum hæmorrhoidale, 391).

-, Scattergood, J., IV, 295 (Quercia, 295-Morphie sulphas, 295). VIII, 113 (Rochelle salts, 113-Sodæ

bicarbonas, 114).

----, Shinn, J. Т., xxxiv, 306 (Infusum gentianæ compositum, 307-

Potassæ acetas, 306).

-, Sмітн, D. B., iv, 202 (Coxe's hive syrup, 202-Distilled waters, 203

-Plasters, 203).

-, STABLER, R. H., XXI, 4 (Liquor ferri iodidi, 5-Potassii iodidum, 4-Tinctures, extemporaneous, XXIII, 121 (Powdered drugs, 121-Tinctura ferri chloridi, 122—Tinctura kino, 123-Unguentum hydrargyri rubri, 123).

-, TAYLOR, A. B., XXIV, 33 (Castillon's powder, 34-Jackson's ammonia and pectoral lozenges, 35; pectoral syrup, 34--Syrupus zinci iodidi, 33). XXV, 206 (Fluid extract of serpentaria, 206-Mitchell's aperient powders, pills; tonic pills, 207).

, —, Тномряох, W. S., xlii, 30 (Syrup of bromide of iron, 31-Syrup of hypophosphite of iron, 32-Vallet's

protocarbonate of iron, 30).

, ---, WARNER, W. R., XXX, 315 (Ferrated fluid extract of wild cherry bark, 315-Cold cream, 316-Cream syrup, 316—Syrup of sarsaparilla for soda water, 317-Arsenite of strychnia, 315).

, ----, WIEGAND, T. S., XXX, 406 (Liniment of iodide of potassium, 406-Precipitated tartar emetic, 407-Precipitated deutoxide of mercury,

497).

NOTICES, PHARMACEUTICAL, ANONY-Mous, III, 196 (Testing acids, 199-Oleum gaultheriæ, 199 - Tinctura kino, 198 - Magnesia, 198). 289 (Tinctura kino, 291-Pills of powdered cubebs, 290-Pills of camphor and opium, 298-Solidified mixture of magnesia, 298). VI, 282 (James' powder, 282-Extractum krameriæ, 282—Ferri et potassæ tartras, 283 —Unguentum plumbi subacetatis, 283). A., IV, 14 (Rochelle salts, 14—Argenti nitras, 14—Morphia, 16—Morphiæ sulphas, 15—Iodides of mercury, 15—Tartaric acid, extempore, 16). 121 (Morphia, 121—Iodides of mercury, 122-Indelible ink, 123). 203 (Specific gravity of powders, 203-Acetic acid, extempore, 204—Morphia, 204—Labarraque's liquor, 204). F., V, 291 (Iodine liniment, 291 -- Chameleon mineral, 292—Sulphur precipitatum, 292—soda water, 292). G., V, **294** (Extractum humuli; Oleum tiglii; Oleum valerianæ, 294-Lupuline, 295). F., L., V, 293 (Crystals in extract of hyoscyamus; Adulteration of sulphate of quinia; extracts of belladonna and hyoscyamus). S., W., IV, 197 (Tinctura saponis camphorata, 197-Unguentum hydrargyri nitratis, 197-Coxe's hive syrup, 197). T., V, 291 (Citrate of potassa, extempore, 291 -Coal, analysis, 292). Thuja, XXXI, 409 (Liquor ferri iodidi; Hydrargyri iodidum rubrum, 409—Liquor hydrargyri et arsenici iodidi, 410—Vinum ergotæ, 410—Tinctura myrrhæ, 410). W., H. M., XLII, 207 (Aqua chlorinii extemporanea, 207—Plasma for pills, 208—Evaporation to dryness, 208—Frothy syrups, 209). 299 (Keeping chlorinated lime, 299—Extemporaneous drop machine, 300). 504 (Syrupus tolutanus, Syrupus zingiberis, Camphoræ pulvis).

NOTONECTA UNIFASCIATA, Guerin, xxxi,

NUT, CLEARING. See STRYCHNOS POTATORUM.

NUTMEGS, cultivation in Bencoolen, xxiv, 53—powdering, Squibb, xxxix, 527. —, California, Carson, xxvi, 499—Tor-

rey, xxvi, 247.

- BUTTER. Sec ADEPS MYRISTICAE.

NUX VOMICA, acids, Corriol, v, 351—alkaloids, Schutzenberger (W. & B., 563; Parrish, 654), xxx, 534—as aperient, xxviii, 116—assay, Mayer, xxxvi, 218—cannot bear heating, Gille, xxvii, 534—contains phosphate of alumina, Maisch (W. & B., 562), xxxii, 524—test, Schlienkamp (diluted sulphuricacid, W. & B., 563), xxviii, 52—Vielguth (W. & B, 563), xxviii, 220.

- Compare Strychnaceæ; Strychnos nux vomica.

 $\bigcirc$ 

OABIG BARK, Mayer, XXXVII, 178.
OAK, BARTRAM, Buckley, XXXIV, 122.
\_\_\_\_\_, POISON-. See TOXICODENDRON.
\_\_\_\_\_, WHITE. See QUERCUS ALBA.

OAKUM, absorbing power for water, Ruschenberger, xxxv, 161—versus lint, Sayre, xxxiv, 411; Ruschenberger, xxxv, 160.

OATS, contain baryta, Salm-Horstmar, xxxiii, 406—behavior to tincture of guaiacum, xxiii, 185—amount of silica in different parts, Arendt, xxxv, 164, 165—of starch, Dragendorff, xxxv, 139—microscopically examined, Raspail, xi, 22, 27.

OBENTONIA is GALIPEA, ii, 55, note. OBITUARY:—

Adamson, Constantin, xviii, 245, 248. Arago, xxv, 578. Bache, Alexander Dallas, xxxix, 288.

Bache, Franklin, xxxvi, 276, 288.

Baget, xxviii, 192.

Bailen, Jac. W., xxix, 384.

Bailey, Jac. W., xxix, 384. Baillière, Germ., xxxii, 480. Beck, Th. Romain, xxviii, 192. Beckert, Franz, xlii, 288. Bell, Jacob, xxxi, 5, 488, 582; xxxii, 187.

Benzinger, J. S., xlii, 484. Berard, J. E., xli, 480. Berg, Otto C., xxxix, 191. Berthier, Pierre, xxxiv, 389. Berzelius, J. J., xxi, 189. Bigelow, Fr. O., xxxv, 486. Blair, H. C., xxxiv, 560. Bolley, xlii, 576. Bonpland, Aimé, xxx, 582. Bouillay, P. F. G., xlii, 93. Braconnot, xxviii, 192. Brande, W. Thos., xxxviii, 384. Buchner, Sen., xxv, 191. Brewster. David, xl, 287. Brown, Fred., xxxvi, 192, 280. Brown, Robert, xxx, 580. Canavan, Benjamin, xxix, 86, 491. Carney, Chas. T., xxxv, 94, 384. Clark, Jas. (Sir), xlii, 480. Condict, Lewis, xxxiv, 575.

OBITUARY (Continued). Copland, Jas., xlii, 480. Coppuck, P. V., xlii, 92. Corbidge, J. E., xli, 192. Courtois, Bernard, xi, 68. Coxe, J. Redman, xxxvi, 275. Cutter, Benjamin, xxxvi, 288. Daniell, W. Freeman, xxxvii, 400. Darlington, W., xxxv, 479. Daubeny, xl, 192, 288. Davy, John, xl, 287. Deschamps, xxxviii, 576. Dilkes, Theo., xxxvi, 283. Dizé, XXV, 75. Dodge, John P., xxxv, 486. Duhamel, Aug. J. L., xviii, 314. Dulong, xi, 64. Dunglison, Robley, xli, 383. Dussance, H. E., xli, 480. Ellis. Benjamin, iii, 180, 345. Edit. Benjamin, III, 180, 345.

Emmanuel, L. M., xli, 484.

Espey, Jas. T., xxxii, 288.

d' Evers, Hy. G., xlii, 434.

Faraday, M., xxxix, 476, 576.

Fish, G. B., xxxviii, 388.

Fish, Hy. F., xl, 576.

Fisher, W. R., xiv, 348.

Fremy, Ed. Fr., xxxix, 192.

Evicle Chas. xxxii, 192. Fricke, Chas, xxxii, 288. Fullerton, jr, Alex., xlii, 566. Gabaudan, A. W., xlii, 191. Garot, L. F. J., xli, 384. Gegan, Thos., xxx, 573. Geyer, Andr., xxvii, 483. Giles, Richard B., xlii, 192. Gmelin, Leopold, xxv, 578; xxvi, 93. Græfe, Albr. v., xlii, 480. Graham, Thos., xli, 576. Gregory, W., xxx, 476. Griffith, R. E., xxii, 287. Guibourt, N. J. B. G., xxxix, 563, 575. Guillermond, xxxvii, 400. Hare, Robt., xxx, 474. Henfrey, xxxi, 586. Herapath, W., xl, 288. Herapath, W. B., xli, 192. Hill, Hy. E., xli, 484. Hitchcock, E., xxxvi, 288. Hollows, W. A., xxviii, 192. Hooker, W. J., xxxviii, 192. Horne, W. E., xxv, 288. Humboldt, Alex. v., xxxi, 392. Huraut, xxviii, 192. Jenkins, W. E., xlii, 483. John, F. L., xxxvii, 78. Johnston, J. F. W., xxviii, 192. Joubard, xxxiv, 389. Jussieu, Adr. de, xxvi, 94. Kirschleger, Fred., xlii, 288. Klett, Fred., xxxi, 582. Klotzsch, J. F., xxxiii, 192. Knapp, E. E., xxxv, 486. Laidley, Jos., xxxiii, 479. Lassaigne, J. L., xxxi, 288.

Laurent, Aug. xxvi, 94. Lehmann (Jena), XXXV, 288. Lenher, Sl., xlii, 383. Leroux, xlii, 480. Lindley, John, xxxviii, 94. Locke, John, xxix, 384. McConnel, W., xlii, 576. Magnus, H. G., xlii, 384.

Magnus, H. G., xlii, 384.

Magnedie, xxviii, 192.

Marriott, W., xxx, 573.

Martius, C. F. P. v, xli, 192.

Martius, Theo. W. C., xxxvi, 94.

Matthiessen, Aug. xlii, 576. Matteucci, xl, 480. Mayer, F. F., xlii, 483. Meakim, John, xxxv, 575. Meigs, Ch. D., xli, 384. Miller, Hugh, xxix, 382. Miller, W. Allen, xlii, 576. Millington, John, xl, 479. Milnor, W. H., xxxiv, 493. Mitscherlich, E., xxxvi, 94. Morin, P. L., xxxvii, 400. Morrin, F. L., XXXVII, 400.

Morris, Warder, XXXV, 288, 567.

Morton, W. T. G., xl, 480.

Muller, W. H, xlii, 484.

Neergaard, jr., W., xlii, 384.

Nickles, F., xli, 384.

Notson, Ch. B., xlii, 382.

Nuttall, Thos., xxxi, 586.

Oliff, W. J., xxxviii, 388.

Octila XXX, 384. Orfila, xxv, 384. Orridge, B. B., xlii, 576. Otto, Fr. Jul., xlii, 288. Page, Chas. G., xl, 480. Paris, J. Ayrton, xxix, 382. Parker, Herschell, xlii, 484. Peabody, Geo., xlii, 92. Pelouze, Theoph. Jul., xxxix, 479. Penny, Fred., xlii, 92. Pereira, Jonathan, xxv, 192, 287. Persoz, J. Fr., xl, 576. Plummer, J. T., xxxviii, 93. Porter, John T., xxxviii, 576. Procter, Stephen, xl, 287. Pryor, E., xxx, 572. Pyle, J. L., xxxviii, 388. Quevenne, xxviii, 192. Reakirt, Jos., xxx, 572. Redfield, W. C., xxix, 384. Redtenbacher, Jos., xlii, 288. Roberts, David, xxxv, 486. Robinet, Steph., xlii, 192. Robiquet, E., xxxii, 480. Rogers, Hy. D, xxxviii, 576. Roget, P. Mark, xli, 576. Rose, Hy., xxxvi, 384. Rosengarten, Ad. J., xxxv, 192. Roux, xxvi, 384. Royle, J. Forbes, xxx, 287. Scammon, Franklin, xxxvi, 191, 277. Schaffer, Chas., xxviii, 277. Schænbein, C. F., xl, 576. Sembenini, xlii, 480.

OBITUARY (Continued). Sheppard, S. C., xxxvi, 283. Shoemaker, S. P., xxx, 572. Shumard, G. G., xl, 94. Silliman, Benj, xxxvii, 77. Simpson, Chas. Young, xlii, 383. Smith, Chas. Aug., xxxiv, 192. Smith, E. R., xli, 192, 484. Smith, Geo. W., xxxii, 489. Soubeiran, xxxi, 191. Southall, Thos., xxxiii, 192. Southall, W., xxxviii, 384. Thenard, xxix, 479. Thomas, Robert P., xxxvi, 191, 277. Thomson, Thos., xxv, 94. Thompson, Lewis, xxxviii, 480. Troth, Hy., xiv, 174. Tully, W., xxxi, 288. Tuomey, M., xxix, 384. Unger, Frz., xlii, 288. Ure, Andrew, xxx, 383. Vauquelin, ii, 159. Vogel, A. V., xl, 287. Walz, G. F., xxxiv, 575. Ward, Nath. B., xl, 480. Warrington, Robt., xl, 192, 288. Weymann, G. W., xxxvi, 470. Welter, J. J., xxv, 94. Wilson, Thos. B., xxxvii, 320. Wylie, Jas., xxvi, 384.

OCOTEA LITSÆA, i, 135.

— PERSICA, i, 135. - PICHURIM. See PICHURIM.

OCTRAM, Redwood, xli, 380. OCUBA WAX. See WAX, OCUBA.

OCYMUM BASILICUM, its oil, Bonastre, i▼, 81.

ODINA wodier yields gum, xxix, 77. ODONTALGIC DROPS, Copland, xxxix, 418-Righini, xxxix, 418.

ODONTINE, composition, Winckler, xxxiv, 333.

ODORIFEROUS plants. ancient Mantegazza, xlii, 557.

ODOROUS principles, their absorption influenced by colors, Stark, vi, 69.

ENANTHE CROCATA is innocuous near Edinburgh, xxxiv, 273.

FISTULOSA, analysis, Gerding, xxi, 68. ŒNANTHINE, Gerding (W. & B., 1567),

xxi, 68. ŒNENTHYLENE (?), (heptylene), from

coal tar, xxxiii, 43.

(ENOTHERA BIENNIS, Griffith (W. & B., 1567), iv, 289.

OIDIUM AURANTIACUM, endurance of heat, xxxviii, 319.

- TUCKERI destroyed by sulphide of calcium, Price, xxvi, 76-poisonous effects, Collin, xxxvi, 459.

Compare OLEA; OLEUM.

- British (W. & B., 602, note), v, 29; xi, 74.

- CAKE, analysis by bisulphide of carbon, Tegetmeier, xxxvi, 265.

-, CAMPHORIFEROUS, Procter, jr., x, 17. - casks, impermeable, viii, 257.

-, COAL. See COAL OIL; PETROLEUM. -, CRUCIFEROUS, detection, Mailho,

xxviii, 68. -, DRYING, behavior to sulphuric acid. Maumené, xxv, 254-preparation, by oxide of manganese, xxvi, 86; Wagner, xxix, 168-by borate of manganese, Barruel and Jean, xxvi, 264.

- EMULSIONS, by carbonates, Jeannel

and Monsell, xxx, 461.
-, ESSENTIAL. See OILS, VOLATILE. FILTER, Warner (W. & B., 883),

xxxiii, 13.

-, FIXED, acidification, Bouis, xxvii, 143 -Pelouze (Parrish, 554), xxvii, 350 -adulteration with cruciferous oil, Mailho, xxviii, 68—behavior to air, Cloez, xxxvii, 191; xxxviii, 86—to bromine, ii, 187-bleaching, by permanganic acid, xx, 343-by blowing air through, xx, 344-by chromic acid, Watt, xx, 341-by purple bottles, Hunt, xix, 148-promotes poisonous action of cantharides, Schaff (W. & B., 204), xxviii, 365—decolorizing power, when calcined with phosphate of lime, Bussy, i, 239bottle, xxx, 222-drydispensing ing, see oil, drying—filter, Warner (W. & B., 883), xxxiii, 13—manufacture, xxxvi, 498-Hagner, vi, 56-by bisulphide of carbon, Heyl, xl, 549by coal oil, Vohl, xxxix, 319-oxidation, Cloez, xxxvii, 191; xxxviii, 86purification, Bancroft (caustic alkalies), xviii, 297-Keyser (ammonia), xlii, 512-Piussan (animal charcoal), viii, 172-Cassgrand (steam, W. & B., 238, note), xxvi, 524—rancidity prevented, Wright (slippery elm, W. & B., 843), xxiv, 180—rotary power, Buignet, xxxiv, 140—spontaneous saponification, when in the seeds (W. & B., 569), Pelouze, xxvii, 350—(compare acidification, oxidation)-test, Maumené (sulphuric acid), xxv, 254.

HAIR. See HAIR OIL.

, IODIZED (W. & B., 475), Berthe, xxvi, 304-Hougounenq, xxviii, 525.

- LAKE in Trinidad, XXXVI, 332.

LUBRICATING, Boudet, xxiii, 183-Furck, xxv, 123.

, PAINT-, chemistry, Mulder, xl, 258preparation, Furck, xxv, 122.

OILS, VOLATILE, how obtained in organic analysis, Bonastre, iii, 143-adulteration with alcohol; detection: Bernouilly (acetate of potassa, W. & B., 572), xxv, 82; (details by Wittstein, xxv,

\*OILS (Continued).

82)-Borsarelli (chloride of calcium, W. & B., 572), xii, 249-Dragendorff (sodium), xxxvi, 103-Oberdærffer (platinum black and litmus paper), xxv, 460—Puscher (Fuchsin), xxxix, 320; (not reliable, Zeise, xxxix, 320)-Wittstein (Bernouilly's acetate of potassa test), xxv, 82-adulteration with castor oil, detection: Draper ( itric acid), xxxiii, 223—adulteration with oil of turpentine, detection: Heppe (nitroprusside of copper, W. & B., 572), xxix, 325 — Maier (optical behavior), xxxvii, 337—Mero (oil of poppy seed, W. & B, 572), xvii, 236 -Voget (sulphuric acid), xvii, 238behavior to bromine, ii, 187-to chromic acid (at a distance), Plummer (W. & B., 571, note). xxviii, 197—to sulphuric and sulphurous acids, Hare, ix, 156; Procter, jr., x, 23—to iodine, Guyot, ix. 79; Hashoff, iii, 266; Pat-terson (W. & B., 1360), xxiv, 203—to litmus paper, Martius, v, 60-to sulphates in aqueous menstruum, Bastick, xix, 303-bleaching properties, Frederking, xxxii, 46; Plummer, xxv, 398, 508; Procter, jr. (due to ozone), xxv, 401-observations on comphoriferous oils, Procter, jr., x, 17-coloring principle (W. & B., 570), Piesse, xxvi, 87; Sachse, xxv, 255-decolorizing power, see bleaching-distillation, about boiling point of water, Mialhe, ix, 178by incision, Guibourt, xviii, 240-optical behavior, Mayer, xxxvii, 340 (compare rotary power)-ozonization, Faraday, xxiv, 77; Plummer, xxv, 508 -absorption of oxygen, Saussure, xxv, 445—reaction in painting, Kuhlmann, OLDENLANDIA CERULEA, xli, 437. XXVIII, 137—preparation, Desmarest OLEA. Compare OLEUM; OIL. (in vacuo), v, 336; Soubeiran (addition of salt not always necessary), x, 75-preservation, Menigaut (alcohol), vii, 276; Taylor (syringe bottles), xxxvi, 130-recovery from watery solution, Groves (olive oil, W. & B., 994), xxxvi, 247—resins from action OLEA FRAGRANS for scenting tea, xxvii, of sulphuric acid, Hare, ix, 156; Procter, jr., x, 23—resinified, purification, OLEANDER. See NERIUM OLEANDER. Curieux (W. & B., 570, note), xxx, OLEATES. See under different bases. 140 (compare optical behavior)-spe cific gravity, Chardin and Guibourt, OLEFIANT GAS, liquefaction, Faraday, iv, 145; v, 59-Martius, v, 60-comparison of old and recent oils, Procter, jr., x, 23-table of yield, Recluz, OLEIN, behavior to ozone, Gorup-Besanez, i, 132; Volter and Darrn, ix, 83.

of WINE. See OLEUM ÆTHEREUM. OILED SILK. See SILK, OILED.

OINTMENTS.

-, remarks, Powers, v, 109-preserva-

tion, Bringhurst (yellow wax), xli, 59 -Deschamps, xv, 260-Doliber (benzoes), xl, 33-Procter, jr., xxxv, 114 -Thompson (keeping in XXXVIII, 151. Compare CERATA. with Fuller's earth, Smith, XXX,

231.

AMMONIACAL BLISTERING, Gondret (W. & B., 99), xviii, 160.

-, dissolving for BREASTS, Jackson. xxxvi, 116.

-, CHALK, Spender's (Parrish, 768). xxix, 83.

-, CITRINE. See Unguentum hydrar-GYRI NITRATIS.

-, COWHAGE. See UNGUENTUM MUCUNAS. -, scrophulous conjunctivitis (ray liver oil, cyanide of iron). vii, 260.

-, CUCUMBER. See UNGUENTUM CUCU-MERIS.

-, FISTULA (soot), vi. 325.

, falling off, of the HAIR. See Po-MADE.

-, Physick's issue, v, 112.

-, for iтсн, Bourguignon (glycerin, essential oils), xxxi, 580—Emery (sulphur, chloride of lime), vi, 264; viii, 83—de la Harpe (sulphate of zinc, hellebore), xiii, 85—Lison (burnt lead plaster), viii, 174—Meyer (saltpetre, sulphur), ix, 349.

-, Judkin's, Baxley, xxxix, 370.

-, MOTHER, Duhamel,ix, 293.

-, for NIPPLES, Righini, XV, 159. - for PIMPLES, XXXIII, 116.

- for Porrigo, Biett, vi, 178.

- for enlarged tonsils, Cerchiari, viii, 83.

-, VULNERARY, Perret, XXXIX, 417. OKRA. See Hibiscus esculentus.

- cocтa, preparation, L'hermite, xxvii. 67-Krause and Gerste, xxvii, 68-Wenzell (suggests use of oleic acid), xxxv, 222-Ph. Helvetica (65), xxxix, 535.

- INFUSA. See OLEA COCTA.

531.

398-rotary power, Buignet, xxxiv, OLEENE (Hexylene) from coal tar, xxxiii, 43.

> xvii, 20-specific gravity, Thomson, x, 343.

xxxvi, 167-preparation from hydrooleic acid, Fremy, viii, 342.

OLEONE, Vohl, xxx, 517.

Compare Unquenta. CER- OLEO-RESINS, preparation, Procter, jr., xxi, 114; xxxi, 548-Rittenhouse (use of benzin), xxxix, 24.

- OLEO-RESINA CAPSICI, Procter, jr., xxxi, 548.
- —— CARDAMOMI, Procter, jr., xxxi, 548. —— CARYOPHYLLI, Procter, jr., xxxi, 548.
- --- CUBEBÆ. Procter, jr., xviii, 167; xxxi, 548—(comparative results with alcohol, ether, benzine), Procter, jr., xxxviii, 210.
- FILICIS MARIS, Procter, jr., xxxi, 548.

  LUPULINÆ, Procter, jr., xxxi, 548.
  - PIPERIS NIGRI, Procter, jr., xxxi, 548.

    PYRETHRI, Procter, jr., xxxi, 548.
- ZINGIBERIS, Procter, jr., xxxi, 548.
- OLEUM (Oil). Compare Oil: Olea.

   Absinthi, adulteration (chloroform, alcohol, oil of turpentine), Bull, xxiii, 233—behavior to nitro-prusside of copper, Heppe, xxix, 327—resin, by action of sulphuric acid, Procter, jr., x, 23—rotary power, Soubeiran and Capitaine, xxxvii, 340—specific gravity, Martius, v, 60.
- -— ACHILLEE. See OLEUM MILLEFOLH.
  -— ÆTHEREUM, manufacture, Diehl, jr.,
  xxxvii, 126—Maisch, xxxvii, 100—
  Procter, jr., xxxvi, 299—Squibb, xxix,

193; xxxiii, 57—Taylor, xxxv, 411—

- sitution, Hennel, Prel. No. 27—D. B. Smith, iv, 119. Compare ÆTHER. theory.
- ALEURITIS TRILOBÆ. See ALEURITES TRILOBA.
- ALLII, artificial, Tollens and Henninger, xli, 392—from oil of mustard, Gerhardt, xvii, 228.
- , ALLSPICE. See OLEUM PIMENTÆ.
- -, AMBER. See OLEUM SUCCINI. -, AMYGDALE AMARE, adulteration with nitrobenzole detected, Bechamps (acetate of iron), xxvii, 451—Dragendorff (sodium and alcohol), xxxvi, 419—Maisch (caustic potassa, W. & B., 574), xxix, 544—behavior to nitroprusside of copper, Heppe, xxix, 328—constitution, Jac. Bell, xiii, 350—crystals are benzoic acid, Strange, iv, 69; Stenhouse, xxvi, 267-drops in drachm, Bernouilly, xxxi, 441-does not pre-exist in the fruit, Robiquet; Boutron-Charlard, iv, 139-formed, by distilling glue with sulphuric acid, Gugelberger, xix, 153-by action of chromic acid on cinnamic acid, Simon, xiv, 266—separation of hydrocyanic acid, see purification-poisoning, xxiii, 382; xxix, 317; Chavasse, xii, 172; Mclagan, xxvi, 314—purification, Blockey (oxide of mercury), xxxiii, 435-Grindley (oxide of mercury,

- protochloride of iron and lime) xix, 315—Groves (protochloride of iron and potassa), xxvi, 351—Procter, jr. (sulphate of iron and lime), xxxviii, 295—Tilden (chloride of calcium), xxxvii, 145; xxxix, 135; (bisulphite of soda), xxxvii, 145—Whipple (nitrate of silver, W. & B., 573), xxvi, 348—resin, by action of sulphuric acid, Procter, jr., x, 23—rotary power, Buignet, xxxiv. 140—specific gravity, Chardin, iv, 146—yield, Recluz, i, 132
- —Volter and Darrn, ix, 83.

   Delets, adulteration (oil of apricot), Hager, xlii, 408; Nicklés, xxxviii, 299—(oil of Arachis hypogea), Hager, xlii, 409—(drying oils), Wimmer, xxxv, 139—(linseed oil), xxxi, 507—(poppy-seed oil), Lipowitz, xli, 132—behavior to sulphuricacid, Fremy, viii, 342—drops and minims, Bernouilly, xxxi, 441; Durand i, 169—in perfumery, Piesse, xxvi, 275—solubility in chloroform, Lepage, xxiv, 147.
- ANAGALLIDIS ARVENSIS. See ANA-GALLIS ARVENSIS.
- ANDLE GOMESH. See ANDA GOMESH.

  ANETHI, behavior to nitroprusside of copper, Heppe, xxix, 327—decolorizes indigo solution, Frederking, xxxii, 46—in perfunery, xxvi, 367.
- ANGELICE, decolorizes indigo solution, Frederking, xxxii, 46.
- ANIMALE DIPPELII, Klauer, ix, 244.
  - ANISI CHINENSIS, adulteration, Procter, jr., xxvii, 513—behavior to nitroprusside of copper, Heppe, xxix, 328.—decolorizing properties, Plummer, xxv, 399, 511—specific gravity, Chardin, iv, 146—yield, Volter and Darrn, ix, 83.
  - ANISI VULGARIS (German), adulteration: (soap) Dubail, v, 349—(spermaceti), Capdeville, xxvii, 472—behavior to nitroprusside of copper, Heppe, xxix, 327—composition of camphor, Dumas, x, 21—deodorizes tersulphide of potassium, Ruschenberger, xxxvii, 321—drops and minims, Bernouilly, xxxi, 441; Durand, i, 169—in perfumery, Piesse, xxvi, 276—resin, by action of sulphuric acid, Procter, jr., x, 23—specific gravity, Chardin, iv, 146—Martius, v, 60—yield, Recluz, i, 132; Volter and Darrn, ix, 83.
- and QUINTA compound, Hesse, xxxv, 57; xxxvi, 20.
- of ANTS, artficial, Stenhouse, xvii, 55,
- --- ANTHEMIDIS, yield, Recluz, i, 132---Schindler, xvii, 317.

OLEUM of APPLES, Fehling, XXV, 156.

- of APRICOTS, as adulterant of oil of sweet almonds, Nicklés, xxxviii, 299; Hager, xlii, 408-behavior to hydrated lime, Nicklés, xxxviii, 299.

- ARACHIS HYPOGÆÆ, Winter (W. & B., 1523), xxxii, 292-behavior to hydrated lime, Nickles, xxxviii, 299-as substitute for olive oil, Perrins, xxxi,

- ARMORACIÆ, Hubatka, Xvi, 76.

- ASARI, Procter, jr., xiii, 180.

- ASPHALTI, from near Havana, xxxiv,

- ASSAFŒTIDÆ, Hlasiwetz (W. & B., 147), xxiii, 130.

- AURANTII. Compare ----, ORANGE. ---- corticis, behavior to nitroprusside of copper, Heppe, xxix, 326decolorizes indigo solution, Frederking, xxxii, 46-in perfumery, Piesse, xxvi, 463-rotary power, Buignet, xxxiv, 140-specific gravity, Martius,

- FLORUM See OLEUM NEROLI. - of Balsam Peru, Kraut, xlii, 236.

— of basil. See Ocymum basilicum.

- of BAY-LAUREL in perfumery, Piesse, xxvi, 276.

of BAY (rum). See OLEUM MYRCIÆ ACRIS.

- of BELA, Jackson, xii, 348.

- of BEN (moringa pterygosperma), account, Hamilton, xviii, 41—composition, etc., Walter, xix, 78.

of BENNE. See OLEUM SESAMI.

— векдамоттж, behavior to nitroprus-side of copper, Heppe, xxix, 328—decolorizing properties, Plummer, xxv, 399, 511—in perfumery, Piesse, xxvi, 276-resin by action of sulphuric acid, Procter, jr., x, 23-rotary power, Biot; Capitaine; Soubeiran, xxxvii, 340-Buignet, xxxiv, 140—specific gravity, Biot and others, xxxvii, 340-Chardin; Guibourt, iv, 146-Martius, v, 60-yield, Recluz, i, 132.

- BETULE LENTE, chemical behavior, Procter, jr., xv, 243.

-, BIRCH. See OLEUM BETULÆ. BUBULI, solubility in chloroform, Lepage, xxiv, 147.

- CACAO. See OLEUM THEOBROMÆ.

- CADINUM, account, Landerer, xxxiii, 110.

- CAJUPUTI, account, Guibourt, iv, 139 -analysis, Schmidt, xxxiii, 545-behavior to nitroprusside of copper, Heppe, xxix, 328-on its green color, Guibourt (W. & B., 578), iv, 144; Stickel, ix, 246—freed from copper, vi, 348-experiments, Procter, jr., x, 19-origin, Roxburgh and Colebrooke, i, 198—resin, by action of sulphuric acid, Procter, jr., x, 23-specific gravity, Guibourt, iv, 146; Martius, v, 60 -(is no criterion, Planche, iv, 261.) 578), vi, 349. Mortier (W. & B.,

- CALAMI, behavior to nitroprusside of copper, Heppe, xxix, 328-in perfumery, Piesse, xxvi, 368-yield, Gray, v, 269-Recluz, i. 132-Trommsdorff, v, 269-Volter and Darrn, ix, 83.

· CAMPHORÆ, account, Lallemand (W. & B., 579), xxxii, 265-cohesion figure, Tomlinson, xxxvi, 344—composition, Dumas, x, 21—experiments, Procter, jr., x, 17—resin by action of sulphuric acid, Procter, jr, x, 23-specific gravity, Brisson, iv, 146.

- CANELLÆ ALBÆ, analysis, Meyer and

Reiche, xvi, 68, 75.

- CANNABIS. See - OF HEMP SEED. - INDICE infusum, Grimault, (W. & B., 382, note), xxxv, 227.

- CANTHARIDIS VIRIDE (ethereal ex-

tract), Oettinger, xxii, 227.

- of cantharidin, Scattergood, iii, 210. - of caoutchouc, Gregory, viii, 262, 340.

- cardamomi, Procter, jr., xxi, 116. - CARUI, behavior to nitroprusside of copper, Heppe, xxix, 326-decolorizing property, Plummer, xxv, 399, 510, 511—drops in drachm, Bernouilly, xxxi, 441—in perfumery, Piesse, xxvi, 365-resin by action of sulphuric acid, Procter, jr., x, 23—rotary power, Buignet, xxxiv, 140—Maier, xxxvii, 340-specific gravity, Chardin, iv, 146 —Maier, xxxvii, 340—Martius, v, 60 —yield, Recluz, i, 132—Volter and Darrn, ix, 83.

CARYÆ PORCINÆ (pignut hickory),

Wayne, xxviii, 488.

CARYOPHYLLI, adulteration (carbolic acid), Flückiger, xlii, 522; Hager, xlii, 521-behavior to nitroprusside of copper, Heppe, xxix, 328-decolorizing property, Plummer, xxiv, 399-drops and minims, Bernouilly, xxxi, 441; Durand, i, 169-manufacture, Crew's apparatus, Procter, jr., xxxiv, 27-by superheated steam, Scharling, xxiv, 235-in perfumery, Piesse, xxvi, 366--resin, by action of sulphuric acid, Hare, ix, 156, 211-rotary power, Buignet, xxxiv, 140-specific gravity, Brisson; Chardin, iv, 146-Martius, v, 60-old and recent, Procter, jr., x, 23-yield, Hees, xxiv, 237-Recluz, i, 132-Volter and Darrn, ix, 83.

CASSIÆ, COMPARE OLEUM CINNAMOMIadulteration (alcohol), xxiii, 377-(oil of cloves, W. & B, 581), Ulex, xxv, 463-behavior to nitroprusside of copper, Heppe, xxix, 328-decolorizing OLEUM CASSIK (Continued).

property, Frederking, xxxii, 46— Plummer, xxv, 399, 510, 511—in perfumery, Piesse, xxvi, 365—rotary power Buignet, xxxiv, 140—specific gravity, Brisson; Chardin, iv, 146-Martius, v, 60-of old and recent, Procter, jr., x, 23-yield, Recluz, i, 132.

- CATAPUTIÆ MINORIS, iv, 127. See

EUPHORBIA LATHYRIS.

of CEDAR, specific gravity, Chardin,

iv, 146-Martius, v, 60.

of CEDRAT, in perfumery, Piesse, xxvi, 365-rotary power, Buignet, xxxiv, 140-specific gravity, Chardin; Guibourt, iv, 146-Martius, v, 60.

· CERÆ, yield, Volter and Darrn, ix,

- CHAMOMILLLE (matricariæ), drops in drachm, Bernouilly, xxxi, 441-properties, etc., Bizio (W. & B., 542), xxxvi, 109-rotary power, Buignet, xxxiv, 140-specific gravity, Martius, v, 60-spectrum, Brewster, xxxvi, 88, note.
- CHENOPODII, analysis, Garrigues, xxvi, 404—decolorizing property, Plummer, xxv, 399-in mixtures, xxii, 306-preparation in Baltimore, xxii, 303-resin, by action of sulphuric acid, Procter, jr., x, 23-superiority of Baltimore oil, xxvi, 503.

- CICUTE MACULATE, properties, Young,

xxvii, 291.

- VIROSÆ, identical with oil of

cumin, Trapp, xxxi, 251.

- CINNAMOMI (Ceylon), compare OLEUM CASSIÆ—properties of its camphor, Procter, jr., x, 21—drops and minims, Durand, i, 169—poisoning, Mitscher-lich (W. & B., 581), xxii, 359—resin, by action of sulphuric acid, Hare, ix, 156, 211—specific gravity, Brisson: Chardin, iv, 146—Martius, v, 60 yield, Recluz, i, 132.

-, ARTIFICIAL, Strecker (W. & B..

813), xxvii, 20.

- compound with IODINE and IODIDE OF POTASSIUM, Apjohn, xi, 227. - \_\_\_\_, LEAF, Stenhouse (W. & B., 302,

note), xxvii, 163-Pereira, xxvi, 182. - \_\_\_\_, white, Meier and Reiche, xvi, 67.

- CITRI. See OLEUM LIMONIS.

- --- LUMIÆ, de Luca, XXXII, 543.

- CITRONELLÆ, in perfumery, Piesse, xxvi, 366.

- COCHLEARIÆ, not identical with oil of mustard, Geiseler (W. & B., 1499), xxxi, 416-properties, etc., Hoffmann,

xli, 464. - cocos (coco nut), changes produced

in the blood by its use, Thompson, xxvi, 421—fusing point, Wimmel, xli, 23, 431-medicinal use, Pettenkofer (W. & B,, 1500), xxix, 331—solubility in chloroform, Lepage, xxiv, 147.

of COLZA, behavior to hydrated lime, Nicklés, xxxviii, 299-detected in olive

oil, Mailhe, xxviii, 68.

· COPAIBÆ (compare OLEUM PARACO-PAIB.E), physiological effects, Mitscherlich (W. & B., 1250), xxii, 68—preparation without distillation, Ader, i, 117-rotary power, Buignet, xxxiv, 140; Soubeiran and Capitaine, xxxvii, 340-specific gravity, Chardin, iv, 146 -Soubeiran and Capitaine, xxxvii,

of COPAL, Schivler, xxxii, 448-Vio-

lette, xxxv, 141.

CORIANDRI, properties, etc., Kawalier, xxv, 130—yield, Volter and Darrn, ix, 83.

- of costus dulcis. See Olbum cinna-MOMI, WHITE.

of COTTON-SEED, behavior to hydrated lime, Nicklés, xxxviii, 299-bleached by alkaline solutions Lipowitz, xxxvi, 420—blue color, Kuhlmann, xxxiv, 188-manufacture, etc., Wayne, xxviii, 487-Weatherly (W. & B., 424, note), xxxiii, 208—purification, Duha-mel, ix, 297—test, Reynolds, xxxviii,

- crocı, yield, Recluz, i, 132. - CROTONIS. See OLEUM TIGLII.

· CUBEBLE, crystals examined, Müller, v, 82-decolorizing property, Plummer, xxv, 510-properties, etc., Schmidt, xlii, 224-resin, by action of sulphuric acid, Procter, jr., x, 23-rotary power and specific gravity, Soubeiran and Capitaine, xxxvii, 340-yreld, Recluz, i, 132.

CUMINI, behavior to nitro-prusside of copper, Heppe, xxix, 327—identity with oil of Cicuta virosa, Trapp. xxxi, 251-specific gravity, Chardin, iv, 146.

of Curcas purgans, Prel. No. 61analysis, Bouis, xxvii, 141.

of Curcuma, Gajewski, xlii, 466.

- CYNÆ (SANTONICÆ), behavior to nitroprusside of copper, Heppe, xxix, 327 -properties, Voelckel, xxvi, 472-specific gravity, Martius, v, 60-yield, Volter and Darrn, ix, 83.

- of DIGITALIS. See DIGITALIS.

- of DILL. See OLEUM ANETHI.

- DRACUNCULI (esdragon), specific gra-

vity, Chardin, iv, 146.

of DUGONG, account, Fewtrell, xxxii, 230-as substitute for cod-liver oil. Hobbs, xxx, 335.

- ELEMI, medical properties, Mannkoff (W. & B., 365), xxxi, 424—specific gravity and rotary power, Deville, xxxvii, 340.

- OLEUM EMPYREUMATICUM CHABERTI, vi,
- ERECHTHITIS (fireweed), Duhamel, xvi, 8.
- ERGOTÆ (ethereal extract), analysis, Baker, xxiv, 102—preparation and properties, Duhamel, xiii, 95—Wright (W. & B., 367, 368), xii, 349.

- ERIGERONTIS CANADENSIS, Procter, jr. (W. & B., 1251), xxvi, 502—in uterine hemorrhage, Wilson, xxvii, 319; xxviii,

- PHILADELPHICI, yield, John and Procter, jr. (W. & B., 1251), xxvii, 105.
- ESDRAGON. See OL. DRACUNCULI.
- EUCALYPTI (globuli), examined, Cloetz, xlii, 465.
- EUPHORBII (lathyris). See EUPHOR-BIA LATHYRIS.
- FERRI IODIDI, Gille, XXVI, 302.
- of feverfew. See OLEUM MATRICA-RIÆ PARTHENII.
- of FIR, decolorizing property, Plummer, xxv, 399, 510.
- of fireweed. See OLEUM ERECHTHI-TIS.
- of firwool, xxxv, 274.
- FENICULI, behavior to nitro-prusside of copper, Heppe, xxix, 327-decolorizing power, Plummer, xxv, 399, 511 -drops in drachm, Bernouilly, xxxi, 441-in perfumery, Piesse, xxvi, 367 -resin, by action of sulphuric acid, Procter, jr., x, 23-rotary power, Buignet, xxxiv, 140--specific gravity, Chardin, iv, 146-Martius, v, 60-of old and recent, Procter, jr., x, 23-yield, Recluz, i, 132-Volter and Darrn, ix, 83
- FORMICÆ. See ----, of ANTS.
- -, FUSEL. See ALCOHOL, AMYLIC. - of garlic. See Oleum allii.
  - GAULTHERIAE, behavior, Procter, jr., (to ammonia, (Cahours, xv, 242); xiv, 214 -to baryta (Cahours, xv, 242); xiv, 215-to bromine, xiv, 219-to chlorine, xiv, 218-to chlorine and ammonia, xiv, 219-to oxide of copper, xiv, 216-to cyanogen, xiv, 219to iodine, xiv, 219—to oxide of lead, xiv, 216-to nitric acid (Cahours, xv, 242); xiv, 220---to oxygen, xiv, 217-to potassa, xiv, 215-to soda, xiv, 215)-decolorizing power, Plummer, xxv, 399, 511-identity with salicylate of methylene, Cahours (W. & B., 1252), xv, 241; Procter, jr., xiv, 211-from Betulalenta; Polygalapaucifolia; Spiræa, iii, 199-in intermittents, Heinitsch, xxiv, 210—poisoning (W. & B., 409), vi, 289—Gallaher (W. & B., 1252), xxiv, 277—properties, Procter, jr., xiv, 212-specific gravity

- (as test for purity), iii, 199-of old and recent, Procter, jr., x, 23.
- GERANII (ROSE), account, XXIV, 179-Baur, xl, 135—Hanbury, xxxi, 336 in perfumery, Piesse, xxvi, 368-yield, Recluz, xxiv, 179-Piesse, xxvi, 367.
- GLAUCII LUTEI. See GLAUCIUM LUTE-UM.
- GOSSYPH. See ----, COTTON-SEED. -, GRAIN, EMPYREUMATIC, XXXIII, 110.
  - , GRAPE-SEED, yield, Wagner, xxxiv, 89.
- -, GROUND-NUT. See — - ARACHIS
- HYPOGÆÆ. - GURJUN. See —, wood.
- —— HASCHICIN, Laneau, XXXVIII, 363.
- нереом. E., decolorizing power, Plummer, xxv, 399—resin, by action of sulphuric acid, Procter, jr., x, 23 rotary power, Buignet, xxxiv, 140—yield, Reciuz, i, 133.
- , HEMLOCK, decolorizing power, Plummer, xxv, 399-production, Stearns, xxxi, 29-resin, by action of sulphuric acid, Procter, jr., x, 23.
- of HEMP-SEED, behavior to hydrated lime, Nicklés, xxxviii, 299.
- , pig-nut hickory. See OLEUM CARYAL PORCINÆ.
- HIPPOCASTANI. See ----, HORSE--CHESTNUT.
- of нов, analysis, Wagner, xxv, 442. -, HORSE-CHESTNUT, for gout and rheumatism, Genevoix (W. & B., 1454), xxxi, 231.
- HYOSCYAMI, XIII, 106. - HYPERICI, Xiii, 106.
- of Jasmin, Jackson, xii, 348—resin, by action of sulphuric acid, Procter, jr., x, 23.
- JUNIPERI, behavior to nitro-prusside of copper, Heppe xxix, 326-decolorizing power, Frederking, xxxii, 46-Plummer, xxv, 399, 511—resin, by action of sulphuric acid, Procter, jr., x, 23-rotary power, Buignet, xxxiv. 140-Maier; Soubeiran and Capitaine, xxxvii, 340-specific gravity, Martius, v, 60—Maier; Soubeiran and Capitaine, xxxvii, 340—yield, Recluz, i, 133—Volter and Darrn, ix, 83—ripe berries less than unripe, vi, 351.
- JUNIPERI EMPYREUMATICUM. See OLE-UM CADINUM.
- KEKUNE (W. & B., 1457), XXXIII, 62. See ALEURITES TRILOBA.
- -, KOKUM. See KOKUM BUTTER.
- -, KUKUI (W. & B., 1457), XXXIII, 62. See ALEURITES TRILOBA.
- -, KUNDAH, Clarke, XV, 122.
- -, LAGAM, Hanbury, xxviii, 159.
- of LARD, cohesion figure, Tomlinson, xxxvi, 255.

OLEUM LAURI (ethereal and fixed), extraction by bisulphide of carbon, Lepage, xxviii, 446-against flies, iv, 351-in perfumery, Piesse, xxvi, 372.

- LAUREL, native (ethereal) (from Ocotea pichurim by incision), Hancock (W. & B., 1584), i, 135-Procter, jr., XXIII, 1. Compare OLEUM PICHURIM.

- LAVANDULÆ, adulteration, xxiii, 377behavior to nitroprusside of copper, Heppe, xxix, 327—cohesion figure, Tomlinson, xxxvi, 344—decolorizing power, Frederking, xxxii, 46-Plummer, xxv, 399, 510, 511-rank odor due to stalks, Bell, xxi, 284-absorption of oxygen, Sanssure, xxv, 445-in perfumery, Piesse, xxvi, 372-resin, by action of sulphuric acid, Procter, jr., x. 23rotary power, Buignet, xxxiv, 140specific gravity, Brisson; Chardin, iv. 146-Martius, v. 60-yield, Recluz, i, 133.
- , LEMON GRASS, in perfumery, Piesse, xxvi, 374.
- , LIMETTÆ, specific gravity, Martius, v. 60.
- LEMON. SWEET. See OLEUM CITRI LUMIÆ.
- LIMONIS, adulteration (mineral oil), Diehl, xxxix, 387-artificial camphor. optical behavior, Biot, xxv, 446-capillary power, Frankenheim, xxxv, 248-decolorizing power. Frederking, xxxii, 46; Plummer, xxv, 399, 509, 510, 511—ozonization, Williams, xxv, 547-absorption of oxygen, Saussure, xxv, 445-in persumery, Piesse, xxvi, 373-preservation, Cobb (boiling water, W. & B., 582), xxv, 444-resin, by action of sulphuric acid, Procter, jr., x, 23—rotary power, Biot; Maier; Soubeiran and Capitaine, xxxvii, 340 -Buignet, xxxiv, 140-specific gravity, Biot; Maier; Soubeiran and Capitaine, xxxvii, 340-Chardin; Guibourt, iv, 146-yield, Recluz, i, 132.
- ----, hydrate, Deville, xv, 79. - LINI, behavior to hydrated lime, Nicklés, xxxviii, 299-composition and products of oxidation, Sacc, xviii, 76decolorizing power, Plummer, xxv, 400 -drying, Mulder, xl. 259; (without heat), Liebig, xxiv, 269-in piles, Van Ryn (W. & B., 583), xxiii, 87—purification, vi, 85; xvii, 78.

---, BOILED, solvent action of resins and gum resins, Sacc, xlii, 243.

- MACIDIS, adulteration, de Letter, XXXV, 508—in perfumery, Piesse, xxvi, 460 —specific gravity, Chardin, iv, 146— Martius, v, 60—yield, Recluz, i, 133 -Volter and Darrn, ix, 83.

- MAJORANÆ, behavior to nitroprusside of copper, Heppe, xxix, 327-in perfumery, Piesse, xxvi, 460-yield, Volter and Darrn, ix, 83.

-, MANGESTEEN. See KOKUM BUTTER. - MATICO, yield, Wiegand, xviii, 176.

- MATRICARIÆ. See OLEUM CHAMOMIL-

· PARTHENII, analysis, Dessaignes

and Chautard, xx, 325. MELISSÆ, behavior to nitroprusside

of copper, Heppe, xxix, 327-in perfumery, Piesse, xxvi, 276—specific gravity, Martius, v, 60-yield, Recluz, i, 133. - MENTHÆ CRISPÆ, behavior to nitroprusside of copper, Heppe, xxix, 327decolorizing power, Frederking, xxxii,

- PIPERITÆ, adulteration (oil of fireweed), Bullock, xxxi, 552-(oil of erigeron), Maisch, xlii, 120; Procter. jr, and Hotchkiss, xxvii, 221-(sulphate of magnesia), Gorup-Besanez. xxxiv, 32—behavior to nitroprusside of copper, Heppe, xxix, 327—composition, Walter, xi, 260—its camphor, Dumas, x, 21 - decolorizing power. Frederking, xxxii, 46-Plummer, 510. 511-distillation by steam, Ortlieb, xxvii, 473—drops and minims, Bernouilly, xxxi, 441; Durand, i, 169manufacture in Michigan, xxix, 312-Stearns, xxxviii, 68—resin, by action of sulphuric acid, Procter, jr., x, 23rotary power, Buignet, xxxiv, 140solid, Gorup-Besanez, xxxiv, 32-specific gravity, Chardin, iv, 146-Martius, v, 60--statistics (Michigan), Stearns, xxxviii, 68-examination of tests for purity, Maisch, xxxii, 105yield, Hotchkiss, xxvii, 222-Recluz, i, 133-Volter and Darrn, ix, 83.

- VIRIDIS, resin, by action of sulphuric acid, Procter, jr., x, 23.

MILLEFOLII, behavior to nitroprusside of copper, Heppe, xxix, 327-optical properties, Brewster, xxxvi, 88, note. MONARDÆ, composition, Arppe, xix, 28 -resin, by action of sulphuric acid, x, 23-stearopten, its nature, Arppe, xix, 26-Bonsall, xxv, 200, 201-Proc-

ter, jr., xvii, 86.

моприя, St. Lager, xxvi, 121-Lepage, xxvi, 301—Soubeiran, xxvi, 301. · MORRHUÆ, account, Pereira, xxi, 136 -administration (carbonate of potassa, and flavor), xxiv, 172-Adolphus (lime water, bitter almonds), xxxix, 273—Jeanel (cherry laurel water, W. & B., 588), xxxiii, 339—Maisch (carbonate of magnesia or of potassa: flavor), xxviii, 1—Procter, jr. (porter or sarsaparilla), xxiii, 104—de Rudder (in air bladder of fish), xx, 310-Sauran (yolk of eggs, bitter almonds), xxvi, 472—change of blood under its

OLEUM (Continued). use, Thompson, xxvi, 421—contains bromine, de Jongh, xxi, 144-cohesion figure, Tomlinson, xxxvi, 344-composition and constituents, de Jongh (W. & B., 583), xxi, 140, 143; xxxviii, 142—-deodorized, Murray (carbonic acid), xxvi, 82—compared with iodized fish oil, Champouillon, xxiv, 178 -contains iodine, de Jongh, xxi, 144 --estimation of iodine, Chevallier and Gobley, xxiv, 171-Neininger, xxxiv, 331—Rabourdin (W. & B., 471), xxiii, 161-percentage of iodine, Grager and Wackenroder, xxvi, 440-in phthisis, Duclos, xxiii, 86-preparation: Procter, jr. (W. & B., 584), xxiii, 97 -Allen and Hanbury, London, xxxi, 12-Donovan (W. & B., 584), xiii, 86 -at Lofoden, Norway, Howden, xl, 147; Soubeiran, xxxviii, 215--in Newfoundland, xlii. 522-in Nova Scotia, Robinson, xxvi, 1-at Portsmouth (N. H.), Procter, jr., xlii, 214 -preservation, Procter, jr. (avoid prolonged contact with air), xxiii, 105properties, de Jongh (W. & B., 585). xxi, 139-yields propylamin, Winkler (W & B., 586), xxiv, 343-solubility in chloroform, Lepage, xxiv, 147statistics, xxxi, 500-substituted by cream, Fonssagrives, xxxiv, 189-by dugong oil, Hobbs, xxx, 335, (compare Oil, iodized)-test of purity, Jacobsen (Rosanilin), xl 336—test, Pereira (sulphuric acid, W. & B., 586), xxi, 150-Pettenkofer's bile test. xxi, 149-use, vi, 327.

----, ETHERIZED. Foster. xli, 176.

- —, CHOCOLATE, XXXIX, 84.

- ---, CREAM, Xlii, 247.

---, FERRATUM, XXXIII, 317.

- ---, JELLY, Dufourmantel (W. & B.,

588), xxxvi, 113.

, with QUINIA, Bastick (W. & B., 588), xxvii, 319-Lyman & Co., xxviii,

See Syrupus olei - ----, SYRUP. MORRHUÆ.

- of mustard. See Oleum sinapis. - MYRCIÆ ACRIS, Maisch, XXXIII, 296.

- MYRISTICE in perfumery, Piesse, XXVi, 463-physiological effects, Mitscherlich, xxiii, 128-rotary power, Buignet, xxxiv, 140-specific gravity, Chardin, iv, 146-yield, Recluz, i, 133.

--- EXPRESSUM. See ADERS MYRIS-TICÆ.

- of Myrrh. See Myrrha, oil.

-, NAPHTHALIN, Shand and Mclean, xxvi, 124.

-, NEATSFOOT. See OLEUM BUBULI.

- NEROLI, behavior to nitroprusside of \_\_\_\_, PARAFFIN. See PARAFFIN OIL.

copper, Heppe, xxix, 326—contains hesperidin, Gaubius, iv, 261—in perfumery, Piesse, xxvi, 462—purification, Dannecy, xxvi, 65—resin, by action of sulphuric acid, Procter, jr., x, 23rotary power, Buignet, xxxiv, 140-Soubeiran and Capitaine, xxxvii, 340 -specific gravity, Soubeiran and Capitaine, xxxviii, 340-yield, Recluz, i, 133-possible product of British Colonies, de Vrij xxxvii, 476.

of NUTMEGS. See OLEUM MYRISTICE. OLIVÆ, adulteration, Chevallier, xvi, 291-with cotton-seed oil, Reynolds, xxxviii, 30-with drying oils, Wimmel, xxxv, 139-with lard oil, Carson, xv, 234-with poppy-seed oil, Gobel, xvi, 24; Lipowitz, xli, 132; Marchand (W. & B., 591), xxvi, 431; Nickles, xxxviii, 299; Poutet (W. & B., 591), xvi, 24; Diesel (W & B., 591), xix, 76-rape-seed oil, Mialhe, xxviii, 68-behavior to hydrated lime, Nicklés, xxxyiii, 299-to sulphuric acid. Fremy, viii, 342; Maumené, xxv, 254 -cohesion figure, Tomlinson, xxxvi, 347—drops and minims, Durand, i, 169 -extraction by bisulphide of carbon, Loutsoudie, xxx, 402—as solvent for alkaloids (W. & B., 590, note), Pettenkofer, xxxii, 185-solubility in chloroform, Lepage, xxiv, 147-in strychnia poisoning, Shaw, xxviii, 244. - opiatum, Neuber. ix, 175.

– ори, етнекеаь, Bonastre, iii. 143. - ---, FIXED, Pelletier, v, 236.

-- ORANGE FLOWERS. See OLEUM NEROL1.

- orange, rind. See Oleum aurantii. - orange, сніпа, de Luca (W. & B., 149,

note), xxx, 136.

- origani, decolorizing power, Plummer,xxv,399,511-properties,etc.,Hanbury, xxii, 367; xxiii, 167-resin, by action of sulphuric acid, Procter, jr., x, 23-substituted by oil of thyme, Hanbury (W. & B., 605), xxii, 367.

- PALME, behavior when heated, Pohl, xxvii, 345-bleaching (ammonia), vii, 83-Englehart (chromate of potassa and muriatic acid), xI, 333-Michaelis (peroxide of manganese and sulphuric acid), vi, 85-Pohl (heating, W. & B., 1577), xxvii, 346-commercial, properties, Guyot, xlii, 459—fusing point, Wimmel, xl, 23, 430—purification, see bleaching.

- PAPAVERIS, account, Allen, v, 169cohesion figure, Tomlinson, xxxvi, 347 -detection in olive oil, see OLEUM OLIVÆ-solubility in chloroform, Lepage, xxiv, 147.

- PARACOPAIVA, Posselt, xxi, 261.

- OLEUM, PATCHOULY in perfumery, Piesse, xxvi, 465.
- PEACH-KERNELS (fixed), Procter, jr., xiv, 343.

---, PEAR, Fehling, XXV, 156.

- PEPONIS, Gross, XXXVII, 253—Hand, xli, 196—for tapeworm, Patterson, XXVI, 167.
- PETITGRAIN, rotary power, Buignet, xxxiv, 140.
  - PETROLEI. See PETROLEUM.
- PETROSELINI, yield, Volter and Darrn, ix, 83.
- —— PHOSPHORATUM, Magendie, xiii, 104— Méhu, xl, 403—phosphorescence prevented by ether, Méhu, xl, 404.
- —— PICHURIM, SOURCE, Carson (W. & B., 1584), XXVII, 387. Compare OLEUM, LAUREL, NATIVE.
- —— PIGNUT HICKORY, Wayne, XXVIII, 488.

  —— PIMENTÆ, in perfamery, Piesse, XXVI, 275—specific gravity, Chardin, iv, 147—yield, Recluz, i, 133.
- of PINE. See ROSIN.
- of PINE APPLE, Fehling, XXV, 155.
- —— PINI PUMILIO, Mikolasch, xxxiii, 453.

  —— PIPERIS NIGRI, decolorizing property, Plummer, xxv, 399—yield, Recluz, i, 133.
- ---- PISTACIÆ LENTISCI, Leprieur, XXXII, 319.

— of pitch. See Pitch oil.

- of poppy-seed, yellow. See Glau-
- PORTUGAL, in perfumery, Piesse, xxvi, 463—specific gravity, Chardin, iv, 146.

  of POTATOES, Cahours, ix, 263. See
- ALCOHOL, AMYLIC.

  PRUNI VIRGINIANÆ, discovered by S.

  Procter, vi, 8—chemical behavior,

  Procter, jr., ix, 298; x, 197.
- of PUMPKIN-SEED. See OLEUM PE-
- of RAPE SEED, tehavior to sulphuric acid, Maumené, xxv, 254—detection in olive oil, Mailho, xxviii, 68—Diesel, xix, 76—solubility in chloroform, Lepage, xxiv, 147.
- of RASPBERRY (true, volatile), Bley, x, 254.
- of RAY LIVER contains iodine, Girardin and Preissler, xxvi, 440—rotary power, Buignet, xxxiv, 141.
- RESINÆ. See -, ROSIN.
- minon, in perfumery, Piesse, xxvi,555.

  RICINI, its acids, Bussy and Lecanu, Prel. No. 79—administration, Jeannel (bitter almonds, W. & B., 596), xxxiii, 339—Martin (eggs), xxxvi, 105, 110—behavior to hydrate of lime, Nicklés, xxxviii, 299—cohesion figure, Tomlinson (W. & B., 595, note), xxxvi, 248, 253, 345—detection in essential oils, see Oils, volatile—drops and minims, i, 169—fit for eating, Favrot, xxx, 397

- —emulsions, iii, 291; iv, 11; Manne, xx, 309—as lubricating oil, Chaplin, xxviii, 184—manufacture in Illinois, Procter, jr., xxvii, 99—in Italy, Philipipi, xxxviii, 488; Groves, xxxix, 57—purification, Pavesi (W. & B., 596, note), xxx, 274—rotary power, Buignet (W. & B., 595, note), xxxiv, 141—solubility in chloroform, Lepage, xxiv, 147—statistics, xxxi, 500—test (alcohol), not reliable, Pereira (W. & B., 595) xxii, 218; xxxvi, 249.

----, ROCK-. See PETROLEUM.

- RORISMARINI. See OLEUM ROSMARINI. Rosa, adulteration, Baur, xl, 129; Hanbury, xxxi, 335, see test-chemical examination, Gobel, iv, 82; Hanbury, xxxi, 338--commercial (no chemical test is reliable), Mackay, xxxi, 252-drops in drachm, Bernouilly, xxxi, 441production in the Balkan district, xxv, 262; xxxii, 66; Baur, xl, 129; Hanbury, xxxi, 333—in India, Jackson, xii, 253—at Kissanlik, Lawrence Smith, xxxi, 324-by dry distillation, Landerer (W. & B., 597), xxiii, 335in perfumery, Piesse, xxvi, 468-different qualities, xxiv, 163; xxxii, 67-resin, by action of sulphuric acid, Procter, jr., x, 23—specific gravity, Chardin iv, 147—test: (chemical un-reliable), Mackay, xxxi, 252—(iodine; nitrous acid; sulphuric acid), Guibourt, xxi, 318-(sulphuric acid and alcohol), Hager, xxxvii, 490—yield, Recluz, i, 134, compare production. - ROSE GERANIUM. See OLEUM GERANIL
- ROSE GERANIUM. See OLEUM GERANII.
  ROSE.
- ROSSIN-, manufacture. Furck, xxv, 119, 120—purification, Melsens, xxx,
- mer, 399, 510—in perfumery, Piesse, xxvi, 554—poisoning, see Mistakes—resin, by action of sulphuric acid, Procter, jr., x, 23—rotary power, Buignet, xxxiv, 140—specific gravity, Chardin; Guibourt, iv, 147—yield, Recluz, i, 133.
- RUT.E, behavior to nitroprusside of copper, Heppe, xxix, 328—chemical examination, Harbordt (W. & B., 1256), xxxv, 34—resin, by action of sulphuric acid, Procter, jr., x, 23—yield, Recluz, i, 134.
- Wagner, xxi, 372.
- SABINÆ, behavior to nitroprusside of copper, Heppe, xxix, 326—decolorizing power, Frederking, xxxii, 46—Plummer, xxv, 401, 510—resin, by action of sulphuric cid, Procter, ir., x, 23—

OLEUM (Continued).

specific gravity, Martius, v, 60-yield,

Recluz, i, 134.

of copper, Heppe, xxix, 327—decolorizing property, Frederking, xxxii, 46—in perfumery, Piesse, xxvi, 555—rotary power, Buignet, xxxiv, 140 specific gravity, Guibourt, iv, 147— yield, Recluz, i, 134.

- SAMPHIRE, Hérouard, XXXVIII, 301.

- SANTALI, in perfumery, Piesse, xxvi, 555-rotary power, Buignet, xxxiv, 149 -- specific gravity, Chardin, iv, 147.

- SANTONICÆ. See OLEUM CYNÆ.

- SASSAFRAS, account, etc., Procter, jr., xxxviii, 484, 491—as adulterant of copaiba, Hager, xlii, 520-behavior to nitroprusside of copper, Heppe, xxix, 328-camphor, Faltin (W. & B, 1257), xxvii, 166; Procter, jr., xxxviii, 491 -as solvent for caoutchouc, Mitchell, i, 312-composition, Grimaux and Ruotte, xli, 429; xlii, 176-decolorizing power, Plummer, xxv, 399, 511-action on lead, Wayne (W. & B., 1257), xxviii, 520 -in perfumery, Piesse, xxvi, 556-production, Sharp, xxxv, (compare Procter's account)-resin, by action of sulphuric acid, Hare, ix, 157, 210-rotary power, Buignet, xxxiv, 140-specific gravity, Chardin, iv, 147; Martius, v, 60-prevents injurious effect of tobacco, Shelby, xli, 451-yield, Recluz, i, 134; Sharp, xxxv, 53.

- SASSAFRAS, NATIVE, Procter, jr. (W.

& B., 1584), xxiii, 1.

- SATUREJÆ, decolorizing power, Frederking, xxxii, 46.

- SENECA, Allinson, jr., ii, 35.

See SENNA, OIL. - of SENNA. - SERPENTARIÆ, yield, Recluz, i, 268.

- SERPYLLI, behavior to nitroprusside of copper, Heppe, xxix, 327.

- SESAMI, behavior to sulphuric acid, Maumené, xxv, 254—coĥesion figure, Tomlinson, xxxvi, 347—properties, Flückiger, xxxix, 219—test, Flückiger, xxxix, 219.

- SINAPIS (ESSENTIAL), behavior to nitroprusside of copper, Heppe, xxix, 328 -composition, xi, 10-conversion into oil of garlic, Gerhardt, xvii, 228formation (from the seed), Will and Kærner, xxxv, 323—preparation, xi, 9
—Faure; Hesse, viii, 259—contains sulphur, Deyeux and Thiberge, ii, 340 —test (sulphuric acid), xxxvii, 285—use, iv, 64; xi, 10—yield, Bertram and Robiquet; Dann; Aschoff, xi, 9-Volter and Darrn, ix, 84.

---, ARTIFICIAL, Berthelot and de

Luca (W. & B, 781, note), xxvii, 521
—Tollens and Henninger, xli, 302.

-, FIXED, detection in olive or linseed oil, Mailho, xxviii, 68.

of skunk, analysis, Swartz, xxxv, 81. SPERM, analysis, Squibb, xxviii, 3.

- SPICE (spike), rotary power, Buignet, xxxiv, 140-yield, Recluz, i, 133.

of spruce, production, Stearns, xxxi, 29-properties, Gottschalk, xvi, 75.

of squale liver, rotary power, Buignet, xxxiv, 141.

of starch, Payen, xix, 136.

STILLINGIÆ (eclectic), Saunders, xli, 149.

of strawberries (true volatile), Martin, xxvii, 313.

of STYRAX LIQUIDA, Bonastre, iv, 211. · succini (crude), examination, Deepping, xvii, 313-specific gravity, Mar-

tius, v, 60.

- RECTIFICATUM, adulteration, Ebert, xxxviii, 146-behavior to various reagents,. Ebert, xxxviii, 149—decolorizing property, Plummer, xxv, 509, 510,511—for piles, Procter, jr., xxxviii. 217-specific gravity, Martius, v, 60yield, Ebert, xxxviii, 148.

- sulphuratum, Ph. Helvetica (65), xxxix, 535. Compare Balsamun

SULPHURIS.

of TALLICOONAH, Clarke, xv, 122-Pereira, xv, 124.

of Tallow, behavior to sulphuric acid, Maumené, xxv, 254.

TANACETI, behavior to nitroprusside of copper, Heppe, xxix, 327—decolorizing property, Plummer, xxv, 399, 510, 511—resin, by action of sulphuric acid, Procter, jr., x, 23-specific gravity, Martius, v, 60-yield, Recluz, i, 134-Volter and Darrn, ix, 84.

· TARRAGON, specific gravity, Chardin,

iv, 146.

of TEA (fixed, from seeds), Thomp-

son, x, 85.

- TEREBINTHINÆ, account, Simmonds, xxix, 135 - formation of acetylen, Berthelot, xxxviii, 264-administration, vii, 176-behavior to nitric acid, Kopp, xx, 121, note—to nitroprusside of copper, Heppe. xxix, 326-camphor, composition, Wiggers, xviii, 286—as solvent for caoutchouc, Bouchardat, xvii, 225-capillary power, Frankenheim, xxxv, 248-cohesion figure, Tomlinson, xxxvi, 255-congelation, Faraday, xvii, 22-commercial contains copper, Diehl, xxxix, 386-spontaneous crystals, Durand, i, 309; Ambrose Smith, xv, 71 (compare OLEUM TERE-BINTHINÆ, HYDRATED) -- decolorizing power, Faraday, xxiv, 77; Frederking. xxxii, 46; Plummer, xxv, 399, 510, 511

OLEUM (Continued).

-detection in naphtha and oil of amber, Bolley, xxvi, 119; Saladin, xxvi, 120 -drops in drachm, Bernouilly, xxxi, 441—rate of flow, Galletly, xxxvii, 378—for itch, Amselmeier (W. & B., 603), xxix, 312-in mixtures, Hodgson, jr., iv, 12-yields nitrobenzole, Schiff, xxxii, 450-absorption of oxygen, Saussure, XXV, 445-ozonization, Williams, xxv, 547-vapor counteracts slow combustion of phosphorus, Letheby, xix, 120-an antidote to phosphorus, Vigla, xli, 175-poisoning, xxviii, 533; xxix, 84-resin, by action of sulphuric acid, Procter, jr., x, 23

—rotury power, Biot; Soubeiran; Meier, xxxviii, 340-Capitaine; Buignet, xxxiv, 140-solubility (from Storer's Dictionary), xxxv, 573-as solvent for resins and gum-resins, Sacc, xlii, 243-specific gravity, Biot; Soubeiran; Capitaine; Meier, xxxvii, 340—Brisson, iv, 147—Guibourt, iv, 147—Martius, v, 60—stearopten, Brandes, x, 179, (compare camphor; hydrated)-igniting point of vapor, Hutton, xli, 254.

--, HYDRATED, Deville; Wiggers, XV, 79, compare OLEUM TEREBINTHINÆ,

crystals, steuroptene.

See CACAO BUTTER. - THEOBROME.

- тичмі, composition, Lallemand, xxvi, 281-compared to oil of origanum, Hanbury (W. & B., 605), xxii, 367— 1569), xvi, 187.
in perfumery, Piesse, xxvi, 557—rotary OLIVES, formation of fatty matter depower, Buignet, xxxiv, 140-specific gravity, Guibourt, iv, 147-yield, Re-

cluz, i, 134.

- TIGLII, volatile acids, Genther, xlii, 318 -- analysis, Dublanc (W. & B., 607), xxv, 55-Schlippe (W. & B, 607, note), xxx, 409-cohesion-figure, Tomlinson, xxxvi, 255, 347-decolorizing power, Plummer, xxv, 513drops in drachm, Bernouilly, xxxi, 411-in mixtures, Nimmo, v, 294-observations, Frost, Prel. No. 61-manufacture (in England), xxxvi, 348-Soubeiran, vii, 257—by bisulphide of carbon, Lepage (W. & B., 606, note), xxviii, 446-solubility in chloroform, Lepage, xxiv, 147-test, Maisch (W. & B., 608, note), xxxii, 306-Pereira (alcohol test not reliable, W. & B, 607), xxii, 218-Warrington, xxxvii,

- VALERIAN.E, behavior to nitroprusside of copper, Heppe, xxix, 328-chemical examination, Pierlot (W.&B., 1259), xxxi, 414; xxxii, 138-conversion into oxalic acid, Trommsdorff, i, 134-resin, by action of sulphuric acid, Procter, jr., x, 23-specific gravity, Mar-

tius, v, 60-therapeutically considered, Barailer (W. & B, 849), xxxiii, 239yield, Mayer, xxxiv, 329—Recluz, i, 134—Volter and Darrn, ix, 84—proposed to be added to the U. S. Ph., v, 294.

VERBENÆ in perfumery, Piesse, xxvi,

374, 559.

- vesicans, Dupuy, xxv, 127. of WALNUT, behavior to hydrated lime, Nicklés, xxxviii, 299.

of WAX. See OLEUM CERE.

- of WINE. See OLEUM ÆTHEREUM. - of Winter's bark, yield, Recluz, i, 134. Compare Ol. CANELLE.

of WINTERGREEN. See OLEUM GAUL-THERLE.

-, wood (gurjun balsam), account, Simmonds, xxix, 139--cohesion-figure, Tomlinson, xxxiv, 257--properties, Hanbury (W. & B., 325, note), xxviii, 159. Compare Læwe, new balsam of copaiva (W. & B., 325, note), xxvi, 537. - of wormseed. See OLEUM CHENOPO-

DII, and -- CYNÆ.

of YARROW. See OLEUM MILLEFOLII. zingiberis, Papousek (W. & B., 871), xxv, 129-yield, Recluz, i, 133.

OLIBANUM, behavior to camphor, Planche (W. & B., 195, note), x, 214, 215—in perfumery, Piesse, xxvi, 464—solubility in chloroform, Lepage, xxiv, 147. - from ADEN, Vaughan, XXV, 151.

- from Africa, Kempthorne (W. & B.,

pends on mannite, de Luca (W. & B., 590), xxxiv, 92; xxxviii, 179.

OLIVE-TREE, agaric, Delille, vi, 261febrifuge property (of leaves), Maltass, xxvi, 221—gum resin, Giadorou (W. & B., 589), iv, 169—yields mannite, de Luca, xxxiv, 92; xxxviii, 179.

OLIVILLE, ii, 168. OLIVIN, Piesse, xxviii, 79.

OLLA PODRIDA, Piesse, xxvii, 373.

OMALANTHUS PEDICELLATUS, XXXV, 350. OMPHALIA TRIANDRA, XXVI, 208.

ONGUENT de la mère Thècle, ix, 293. ONCOCARPUS VITIENSIS, XXXV, 351.

ONCOSPERMA FILAMENTOSUM, XXIV, 339. ONOBRYCHYS TRAGACANTHUS, xli, 434

ONONIN, behavior to bichromate of potassa test, Jenkins, xxxiii, 528.

ONONIS ANIL, yields blue color, vi, 72. OPAIDIA, Lindley, xxiv, 380.

OPHELIA angustifolia; —— densifolia; elegans; --- chirayta; --- multiflora, xlii, 529, 531. Compare CHIRETTA.

OPHRYS anthropophora; - apifera; arachnitis, xii, 24.

OPIAMMON, Weehler, xvi, 137.

OPIANINA, Hinterberger, xxiv, 80-composition, xxxiii, 24.

OPIATE. Compare Confectio; Electu-ARIUM.

-, antiblennorrhagic, Beyraud, xxviii, 371.

OPIUM, adulterations: Christison, x, 125-Dubail, x, 261—Flückiger, xi, 524-King, xli, 1—Landerer (W. & B., 612), xv, 238; xxiii, 280—Maisch (lead bullets), xxxvi, 100—Mialhe, xxiii, 83—Morson, xvii, 94—Thomson (piece of iron, extract of senua), xi, 169-altered by uge, Guibourt, xxxiv, 397—in Alabama, XXIX, 181—in Algeria, cultivation, XVII, 126; percentage of morphia, XXVII, 22—alkaloids, Hesse, xli, 394; (homologous series, 396)—Staples, i, 12—analysis, Anderson, xxxiv, 519—Flückiger, xl, 524— Haines, xxxv, 266, 337—Pelletier, v, 158, 227-O'Shaughnessy, xii, 141antidote (atropia), Budd, xl, 521—(caf-fein), Campbell, xxxii, 321—(nutgalls), Orfila, ii, 83-in Armenia, Gaultier, (W. & B., 611, note), xxi, 13in Asia Minor, Maltass, xxvii, 251; Hefter, xl, 362; Texier (W. & B., 610), vii, 253.

-, ASSAY (compare MORPHIA, preparation): review of different processes Haines, xxxv, 340—Berthemot, x, 318-Erdmann (fusel oil), xxxv, 30-Fordes (W. & B, 624, note), xxx, 47-Guillermond (W. & B., 624), iii, 229-Haines (modification of O'Shaughnessy), xxxv, 337-Kieffer (ferridcyanide of potassium), xxxiii, 218-Mayer (caustic baryta, iodohydrargyrate of potassa), xxxv, 384, 390, 394 -Mohr (lime, W. & B., 1236), xl, 514 -- Reich (carbonate of ammonia), xxiii, 86-Roussille (modification of Guillermond), xxxviii, 512—Sacc (chloride of calcium), xxv, 460— Schneider (chloride of sodium), xli, 21, 369—O'Shaughnessy, xii, 141— Squibb, xlii, 40, 47, 53-Thiboumery,

x, 328—Zwick, xlii, 140.

in Australia, Hood, xlii, 550—behavior to nitroxanthic acid, Muller, xi, 88-from Benures, Eatwell, xxiv, 118, compare East India - from Berlin, Harz, xli, 311-action on birds, Mitchell, xlii, 188—testing in China, Fortune, xx, 76—corrective (sulphate of soda), Puchet, vii, 346-from Constantinople, Guibourt, iv, 58-con-stituents Le Canu, vii, 126-crystalline Principles, Haines, xxxv, 266, 337— East India, Guibourt, iv, 59; vii, 259; Carson, xxi, 193--analysis, O'Shaughnessy, xii, 138, 145—culture, xli, 477; Eatwell, xxiv, 118—yield of mor-phia, Royle, viii, 257—Egyptian, Berphia, Royle, viii, 257—Egyptian, Berthemot, x, 314; Guibourt, iv, 57; —— chlosoformatum, Hager, xl, 312.

Evans, jr., vii, 1; Scattergood, v, 296 -culture, Allen, xxxv, 60; Gastinel, xxxvii, 334-entitled to entry, xxiv, 24; xxv, 303-in Frame, analysis, Pelletier (no narcotine), viii, 72-production, xvi, 60; xxxiii, 52; Lepage, xxxiii, 457; Roux, xxxi, 564—yield, Aubergier, xxiii, 238—contains glu-cose, Laheus, xxvii, 69—from Illinois, Procter, jr., xlii, 68—from India, see East India-morphia strength of commercial, Bedford, xli, 159; Squibb, xxxii, 117—oil, Bonastre, iii, 143; Pélletier, v. 236—Persian, Epps, v. 175-Reveil, xxxiii, 48-physiological action, Bernard, xxxvii, 70-poisoning. xxviii, 49; xxix, 320, see Mistakespowdering, Stabler, xxiii, 121-adulterated (biscuits), xxxi, 511; (chocolate) Parrish, xv, 315-loss. Covell, xxxix, 116; Redwood, xxi, 31-observation on preparations, Lecanu, vii, 123-table of preparations, Duhamel, ix, 294-quality depends on soil; state of atmosphere, when collected, etc., Texier, xvi. 122-of poor quality, xvii, 164, 307--different qualities, xxiv, 161-resin, analysis, Pelletier (contains nitrogen), v, 235 -smoking in China, Fortune, xx, 76; xxi, 204-smuggling, Fortune, xx, 74 -from Smyrna, Berthemot, x, 314-Guibourt, iv, 57-Landerer, xxiii, 251—statistics, xxxii, 465; xxxvii, 393 -Berj Ellis, Prel. No. 110-Biddle, xix, 18-trade between India and China, Allen, xxv, 267—uniformity in strength of preparations, Procter, jr., xxii, 210-Squibb, xxxii, 115from Tennessee, Wayne, xl, 77-testa: Everitt (meconate of iron, W. & B., 626), xi, 262; xii, 88—Hare (meconate of lead, W. & B., 625), Prel. No. 85—culture in *United States*, Procter, jr., xli, 120-Robertson, xli, 210, note -Weiss, xxxviii, 473-from Vermont, Procter, jr., xl, 513; xli, 23; xlii, 124 —Wilson, xli, 217—from Virginia, Grahame, xxxix, 50—Procter, jr., xli, 209-calture in Würtemberg, Jobst, xlii, 563.

DEODORICED, Ebert (Benzine), xxxix, 196.

- DILUTED, Biroth, xl, 546.

FACTITIOUS, Berthemot, x, 318-Batka, xix, 291-Aiken. xxxi, 374. - in Liquor Potassæ, xxxvii, 305.

---, MURIATE, Nichol, XX, 107.
--- solution treated with watery solution of lettuce, Mouchon, jr., iv, 217. TITRATED, Zwick, xlii, 139. OPODELDOC, Ph. Helvetica (65), xxxix.

OPIUM IODIZED, Bakes, XXXIX, 120-Ph. -, color formed on decomposition, Nees Helvetica (65), xxxix, 535. Compare LINIMENTUM POTASSII IODIDI.

-, LIQUID, Giseke xvi, 317. Compare LINIMENTUM SAPONIS CAMPHORATUM.

OPOPONAX, behavior to camphor (W. & B, 195, note), Planche, x, 214, 215. ORANGE (anilin), poisonous qualities, Crookes, xli, 14.

mony), vi, 86.

- FLOWERS, best distilled with salt, Martin, xxxi, 258.

ORAYURI, Hancock, ii, 50.

ORCEINE, xxi, 337.

ORCHELLA WEED from Aden, Vaughan. OSTRICH, acclimatization, xxxiii, 415xxv, 336.

ORCHID TEA, Jackson, xxxviii, 441.

ORCHIS conopsea, xi, 26; xii, 24. fusca, xii, 24. - hircina, xii, 24. — latifolia, xi, 26; xii, 24; size of fecula, Raspail, xi, 28. — longiflora, xxii, 231. — maculata, xi, 26; xii, 24; xxii, 231. — mascula, xi, 26; xii, 24; xxii, 231. — mascula, xi, 26; xii, 24; xxii, 231. — morio, xi, 26; xii, 24; xxii, 231. — nigra, xxii, 231. — pyramidalis, xi, 26; xii, 24; xxii, 231; —— sambucina; —— undulatifolia; —— variegata, xxii, 231.

-. Compare Salep.

ORCINA, behavior to ammonia, xiii, 231 OXAMIDE, Dumas, iii, 134, 136. xxxvii, 227.

ORDEAL BEAN of CALABAR. See CALABAR OXIDES, temperature of reduction by hy-

— of Madagascar. See CERBERA TANGHIN.

OREIDE (alloy), Mourier and Vallent, xxx, 150.

OREODON, Leidy, xxv, 362.

OREOSELIN forms peucedanin, Wagner, xxvii, 167.

ORGANIC BODIES, metamorphosis, Berzelius, xxxi, 114-determination of water, Winckler, xxxvi, 536-in water, effect of temperature, Frankland, xxxix, 126.

- RADICALS, history, Cahours, XXXV, 1, 102, 213, 304.

ORGANISM, production in closed vessels, Child, xxxvii, 492. Compare Gener-ATION, SPONTANEOUS.

ORGEAT, vi, 353, vii, 261.
ORIGANUM DICTAMNUS, (dittany of the ancients), xi, 104.

ORLEANA. See Annotta.
ORPIMENT. See Arsenici sulphuretum. ORPIN (artificial realgar), xxiii, 74.

OSBORNE'S syrup. See Syrupus, Os-BORNE.

OSCILLARIA grateloupi contains iodine, xxvi, 439; --- limosa, viii, 337; nigra, viii, 336; — vivida, viii, 337... d'Esenbeck, viii, 334.

OSHA (Daucosma laciniata), Durand, xl, 106-Procter, jr., xl, 106, note-Krummeck; Durand; Procter, xxxix, 202.

OSMAZOME GLACEE, Brady, xxxviii, 77. OSMITOPSIS ASTERISCOIDES, analysis of

oil, Gorup-Besanez, xxvi, 313. · BELLIDIASTRUM, XXVI, 313.

- COLOR (kind of sulphuret of anti- OSMIUM, from ore of platinum, Fremy, xxviii, 186-Wæhler, vi, 261-separation from Iridium, Quesneville, iii, 89.

OSSÉINE, composition, xxxvii, 257.

OSTREA EDULIS contains iodine, xxvi, 440.

in France, xxxviii, 182-bone, composition, Fremy, xxxvii, 256.

-, GIANT, of Madagascar, xl, 276.

-, South American, gizzard in dyspepsia, Wayne xl, 123.

OSTRYA VIRGINICA, and --- VULGARIS, twist of fibre, Braun, xxviii, 67.

OTOBITE, analysis, Uricoechea, xxvii,272. OTTO. See OLEUM.

OX-GALL. See BILE.

OX-MARROW, analysis, Eylerts, xxxii, 559.

OXACIDS, behavior to hydracids, Lecomte, xx, 78.

OXAMETHANE, composition, xii, 50.

-preparation of litmus, de Luynes, OXIDE, FERROSO-FERRIC, action on certain salts, Schober, xlii, 402.

drogen, Muller, xli, 335; xlii, 219.

-, NITROUS. See NITROGEN, PROTOXIDE. OXYACANTHIN, Wacker (W. & B., 169). xxxiii, 455.

OXYCARPUS cochinchinensis, xiii, 25; — INDICA, XIII, 29.

OXYCINCHONIA, Strecker (Parrish, 647). xxxv, 58, 511; xxxvi, 359.

OXYCOCCUS MACROCARPUS, analysis, Eldridge, xxxv, 205.

OXYFLUORIDES, Prat, xl, 124.

OXYGEN, absorption by alcohol; water, Saussure, xxxi, 116—the state in which it exists in the blood, Liebig. xxiv, 270-in accidents from chloroform, Duroy, xxiii, 175-preparation, Balmain (bichromate of potassa), xvii, 75-Bættger (peroxide of lead and barium), xlii, 217-Bridges (peroxide of potassium), i, 74-Deville and Debray (sulphate of zinc; sulphuric acid), xxxiii, 145-Fleitmann (chloride of lime, peroxide of cobalt), xxxvii, 373-Hare (nitrate of potassa), vi, 271 (compare oxygennesis) -specific gravity, Arago, Berzelius, Biot, Dulong, Exley, Thenard, Thomson, x, 341.

OXYGEN, NASCENT, Houzeau, XXVIII, 74. OXYGENATED BASES, synthesis, Wurtz, xxxii, 268.

OXYGENATION, various phenomena, Kublmann, xxviii, 136.

OXYGENNESIS, Robbins, xxxvi, 241.

Compare Oxygen, preparation. OXYGIA RENIFORMIS, Xli, 434.

OXYLANTHOPINE (= cryptopia), Hesse, xlii, 397.

OXYMEL colenici, Ph. Dublin, (26), iii, 331—Ph. Helvetica (65), xxxix,

- SCILLÆ, Ph. Helvetica (65), XXXIX,

- SIMPLEX, Ph. Helvetica (65), XXXIX, 535.

OXYPHORON (= absorber of oxygen), Doebereiner, vii, 322.

OXYSTRYCHNIA, Schützenberger (W. & B., 1356, note), xxxi, 134.

OZONE, action on organic substances, Gorup-Besanez, xxxvi, 166—as preventive against pythogenic diseases, Moffat, xxxv, 143-as disinfectant Crookes, xxxviii, 431-restores faded engravings, Gorup-Besanez, xxxiii, 539—estimation, Mittentzwey, xxxvi, 318-in minerals, Schreetter, xxxiii, 222-action on volatile oils, Plummer, xxv, 508-preparation, Bettger, xxxv, 185-Day, xl, 444-Scheenbein, xxiv, 75; xxxv, 185-produced by plants, Daubeny, xxxix, 222--properties, Faraday, xxiv, 74-applied to manufacture of sulphuric acid, Bell (W. & B., 54), xxv, 255—use, Day, xl, 444.

OZONOMETER, Scheenbein, xxiv, 74.

## P.

PACKFONG (= Argentan; German sil-|PANIS LAXANS, XXXIII, 115. ver; British plate), xlii, 358.

PÆTININE (from coal-tar), xxxiii, 41. PAGLIARI'S hæmostatic. See AQUA

HÆMOSTATICA, PAGLIARI.

PAINT, improvement, Bink, xxvii, 175chemistry, Mulder, xl, 258-dry, removed by chloroform, Groves, xxxviii, 183.

-, IODINE, ADHESIVE, XXVIII, 476.

, RED, Piesse, XXVIII, 272.

PAINTING in water colors, size, viii, 173. PAKOE DIDANG. See PENGHAWAR DJAMBI. PALÆOTHERIUM PROUTH in Mauvaises terres, xxv, 263.

PALEA CIBOTII. See PENGHAWAR DJAMBI. PALESTINA, flora, Post, xli, 433.

PALLADIUM, absorption of hydrogen, Graham, xxxviii, 511; xli, 144, 177. PALM LEAVES for paper-making, xxviii,

169. PALMACEÆ, useful products, xxviii, 129. PAPER (compare Papier), symptoms of

PALMIN, Boudet, vi, 84. PALO ARMAGOZO (bitter tree of Texas). Puteguat; Procter, jr., xl, 15.

- DE VACA, examination of juice, Boussingault and Rivero, ii, 343.

PAMELLA CRUENTA, viii, 336

PANACON, Garrigues (W. & B., 636), xxvi, 512.

PANAMA DRUGS, Maisch, xli, 230.

PANAQUILON, Garrigues (W. & B., 636), xxvi, 511.

PANAX cochleatum; —— fruticosum; pinnatum, xxxvi, 291.

QUINQUEFOLIUM. See GINSENG. PANCRATIUM MARITIMUM, as emetic, iv,

PANCREATIC EMULSIONS, Dobell, xxxviii, 143.

PANSPERMIA, Pasteur, xxxiii, 341. PAPAL BULL, permitting use of balsam

of Peru, xxxiii, 263.

PAPAVER. See POPPY. - RHŒAS. See RHEAS.

PAPAVERINA, behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to nitric acid; sulphuric acid (hot, and followed by permanganate of potassa), Guy, xxxiii, 526-composition: xxxiii, 24; xxxvii, 67; Hesse, xlii, 396; Merck, xx, 311; xxii, 260.-preparation, (Robiquet, v, 175?!) - Anderson and Haines, xxxv, 272-Merck (W. & B., 621), xx, 311; xxii, 260-physiological action, Ludersdorf and Bresslauer, xlii, 161-Bernard, xxxvii, 70 -Hoffmann, xl, 536--properties, Hesse, xlii, 396-subliming, temperature, Guy, xl, 247.

decay, Gyde, xxiii, 42-manufacture, removing iron stains, Gelis, xxv, 364 -materials from India, Royle, xxvii, various plants, Claus-39----from sen, xxviii, 168—distinction between linen and cotton, Cesareca, xxiii, 178. , ALTHÆA, Aiken (W. & B., 90, note),

xxxi, 367. ANTI-ACTINIC, Obernetter, XXXVIII, 474.

-, ANTI-ASTHMATIC, XXXVI, 113.

-, ASBESTOS, XXXIV, 226.

-, ATROPIA, Streatfield (W. & B., 1020), xxxv, 175.

-, BLISTERING (Parrish, 758), XXXIII, 380. , Brazil, limits as test for various substances, Hastings, xiii, 201, 202, 203.

PAPER, red CABBAGE, limits as test, Hastings, xiii, 201, 202.

-, CHARCOAL filtering, Pichot and Malapert (W. & B., 881), xxx, 536.

-, containing CLAY, Pennv, xxxiii, 377. -, collodion, Thompson, xlii, 116.

\_\_\_\_, DAHLIA, XXIV, 170.

-, FILTERING, contains sulphates, Kruger, xl, 332-charcoal, Pichot and Malapert (W. & B., 881), xxx, 536. Compare FILTER.

-, fumigating, Piesse, xxvii, 471.

---, gelatin, Dobell, xxviii, 86.

---, GEORGINA, XXIV, 170.

—, gour, Buchner, xxi, 172.

-, GRAY, contains arsenic, Vohl, xxviii, 220-colored red by proto- and binitrate of mercury, Lassaigne, iv, 175. Gualacum, behavior to ammonia, Greiner, xlii, 322.

— from нор stems, xlii, 318.

—, hydrographic, vi, 347.

from Indian corn, xxxiii, 232.
IRIDESCENT, Wagner, xxii, 276.

- from jute, Nash, xxviii, 468.

-, LITMUS, preparation, Pereira, xxvi, 168-Vacher, xl, 450-limits as test for alkaline and acids, Hastings, xiii, 201, 202, 203.

from moss, Terry, xxix, 84.
, mustard, Rigollot, xl, 276, 312.

-, OILED, as substitute for oiled silk, and gutta percha, McGhie (W. & B., 583, note), xxxi, 272; xxxiv, 365.

-, PARCHMENT, Gaine, XXIX, 423-Hoffmann, xxxii, 446-as preserving cover, xl, 360.

-PYROXYLIN, electrical properties, Johnson, xxxvi, 268; xxxvii, 293.

- TEST. See under different headings. - tubing, bituminized, Jaloureau, xxxii, 276.

-, TURMERIC, limits of reaction, Hastings, xiii, 203.

, waterproof, xxxii, 276.

-, wax, Koch, xlii, 563.

PAPIER EPIPASTIQUE, Wislin, xvii, 279.

-, FAYARD and BLAYN, XXXIV, 189.

- MACHE, substituted by a straw pulp, Warren, xxviii, 168.

PAPYRUS BONAPARTEA for paper-making, Claussen, xxviii, 168.

PARACAJEPUTIN, Schmidt, xxxiii, 546. PARACELLULOSE, Fremy, xxxii, 74. PARACIN (= aricin), xxxviii, 417.

PARADISE NUTS (= Jacca nuts), xxxvi,

PARAFFIN, analysis, Filipuzzi, xxviii, 531 -Gay-Lussac, v, 66-applied to stoppers for alkali bottles, xxxiii, 502-in Boghead slate, Merz, xxxiii, 219—not found in coal tar, Bolley, xxxiii, 219—as lubricant, Monnet, xl, 522—man-PARIS QUADRIFOLIA, crystals (oxalate of ufacture, Young, xxvii, 551-as meat

preserver, Redwood, xxxviii, 341purified (sulphuric acid, W. & B., 1498), xxxiii, 44-from peat, Paul, xxx, 533 -Reichenbach, xxvi, 235-oxidizes by fusion, Bolley and Fuchschmidt, xlii, 321-solubility in chloroform, Lepage, xxiv, 148-in bisulphide of carbon; benzole; chloroform, Vogel, xxxviii, 471—for protecting crystallizing vessels, Stolba, xl, 522—as substitute for wax in cerates, Carney, xxxiii, 72-Proctor, xxxv, 527—from West Virginia, Wayne, xxviii, 489.

- OIL, rate of flow, Galletly, xxxvii, 378 -manufacture, Young, xxvii, 551-igniting point of vapor, Hutton, xli, 252,

254.

PARAGUAY TEA. See ILEX PARAGUAYEN-SIS.

, Roux, vii, 349.

PARALLELS, GOLDEN, XXXVI, 28.

PARAMENISPERMIN, analysis and preparation, Pelletier and Couerbe (W.

& B., 306), vi, 333.

PARAMORPHIA (THEBAIA), behavior to nitro-sulphuric acid, Couërbe, viii, 174—to iodide of cadmium and po-potassium, Marmé, xli, 18—to nitric acid; sulphuric acid (hot, and with permanganate of potassa), Guy, xxxiii, 526—action on birds, Mitchell, xlii, 188-composition, xxxiii, 24; xxxviii, 67-Hesse, xlii, 395-Pelletier, viii, 72 - physiological action, Bernard, xxxvii, 70—modified by iodmethyl, Brown; Frazer, xl, 442—preparation and properties, Pelletier (W. & B., 621), viii, 70, 331—solubility in oil, Attfield, xxxv, 250-subliming temperature, Guy, xl, 247.
PARAMYLENE, Regnault, xxv, 116.

PARANAPHTHALIN, Koene, xvii, 263.

PARANILIN, Hoffmann, xxxv, 346.

PARAPECTIN, Fremy, xxi, 151.

PARARHODEORETIN, Kaiser, xvii, 30, 31.

PARCHMENT, manufacture, xli, 553.

, VEGETABLE. See PAPER, PARCHMENT. PAREIRA BRAVA, botanical history, etc., Griffith, viii, 193-alkaloid, Pelletier; Peretti (W. & B., 638), xii, 147—crystals (oxalate of lime), xxxvii, 32.

PAREGORIC, CHLOROFORM-, Hartshorne (Parrish, 167), xxviii, 19; xl, 238.

PARICINA (identical with buxina; pelosina; bebeerina, which see), Flückiger, xlii, 404-must be regarded as a distinct cinchona alkaloid, Hesse, xlii,

PARILLINA, Pallota, i, 156-(identical

lime), xxxvii, 32.

PARKESINA (artificial India rubber), xxxv, 331.

PARKINSONEA ACULEATA for paper-making, xxvii, 42.

PARMELIA CORONATA, lichen on Loxa bark, xi, 552.

- PERLATA, orchella weed from Aden, xxv, 336, note.

PARMENTIERA CEREIFERA (candle tree), Seemann, xxiv, 83.

EDULIS, XXIV, 84.

PARSLEY, BUTTER, Jorel and Homolle, xxviii, 45.

See Petroselinum.

PASSALUS INTERSTITIALIS (beetle of Myroxylon), xxxvi, 146, note.

PASSIFLORA fætida; — quadrangularis; — rubra, properties, Griffith, viii, 101, 102.

PASSIFLORIN, Madianna, viii, 101.

PASTA. Compare PATE.

- GUMMOSA ALBA, Ph. Helvetica (65), xxxix, 535.

PASTE, ACID SULPHATE OF ZINC, Thompson, xxx, 275.

- ALMOND, ii, 342; iv, 347-Gray's Supplement, xx, 24-Piesse, xxviii, 79.

-, AMBROSE PARE, viii, 261.

—, самрнов, Piesse, xxviii, 86. -, CARRAGHEEN, Mouchon, xvii, 191.

-, GLYCERIN, Goddard (Parrish, 798), xxiv, 269.

- for the HANDS. See PASTE, ALMOND. -, HONEY and ALMOND, Piesse, XXVIII, 79.

-, JUJUBE, ii, 251.

- for LABELS, see PASTE, GLYCERINpreservation of gum and starch paste, Maisch, xxxvi, 97—white glue and sugar, Stearns (Parrish, 798), xxviii, 320.

-, LIME, for preparation of lubricating grease, Serbat, xxv, 124.

-, MARSHMALLOW. See PASTA GUMMOSA. -v, 173-(Parrish, 270), xxviii, 17.

-, PHOSPHORUS. See PHOSPHORUS PASTE. -, TOOTH. See TOOTH PASTE.

-, TRAGACANTH, Mouchon, jr., iv, 172. ZIMARA, Viii, 261.

PASTINACA OPOPONAX, v, 322.

PASTILLES. See Lozenges; Trochisci. -, FUMIGATING (W. & B., 166), ii, 341-Piesse, xxvii, 469-Corbel-Lagneau, xxxiv, 510, 511 (belladonna; benzoin; camphor; cinnabar; digitalis; iodine; opium; poplar buds; strammonium; sugar; sulphur iodide; tar; zinc oxide.) - MENTHÆ PIPERITÆ, Ph. Helvetica (65),

xxxix, 535

- de SANTE, Delvincourt, vi, 264. - de vichy, d'Arcet, Prel. No. 84.

PATCHOULI plant, xxii, 154—Carson, ix,

PATE. Compare PASTA.

- D'AMANDE AU MIEL Piesse, XXVIII. 79. - de GUIMAUVE, Cules, v, 173.

- IODIFERE, composition, Leimbach, xxxiv, 329.

PATENT GUM. See GUM, PATENT.

PATENTS in relation to pharmacy, Parrish, xxxiii, 141.

PATENT MEDICINES. Compare Nostrums. - \_\_\_\_, discussion in American Phar-

maceutical Association, xxv, 497importation, xxv, 87—labels not patentable, xxviii, 377-report, Dr. Edwards, xxi, 287-sale, in violation of the law, xxviii, 377—tax, xxii, 287; Taylor, xxiii, 186.

-, report and formulas, v, 19; vi,

60; xi, 67.

PATRONAGE of physicians, xxix, 86. Compare PRESCRIPTION; PERCENTAGE.

PAU PEREIRA, XVII, 86.

PAULLINIA africana; — asiatica, xii, 207; cupana, xii, 207; xlii, 560; mezicana; - pinnata; - serjania, xii, 207.

- sorbilis, xii, 207, 341; xvii, 83; xlii,

558.

Compare Guarana. PAUPER'S DIET, Smith, XXXIX, 464. PAVINARIUM LAURINUM, XXXV, 351.

PAVONIA contains iodine, Davy; Sarphati; Balard, xxvi, 439.

PAYTINA, Hesse, xlii, 470.

PEAS contain cholestearin, Beneke, xxxv, 223-amount of starch, Dragendorff, xxxv, 139.

-, SUPPURATIVE, ix, 349.

PEA-PODS, juice, dialysed, Attfield, xxxvi, 530; xxxvii, 207.

PEACH leaves, contain amygdalin, Crousseille, iii, 216.

PEA NUT. See ARACHIS HYPOGÆA.

PEARS, ripening accelerated by packing in wool; retarded by cotton, Rauch, XXXVI, 65—sugar, Brazier, iii, 277. PEARIASH. See Potash.

PEARSON'S SOLUTION. See LIQUOR SODE ARSENITIS.

PEAT, analysis of Hannoverian, Paul, xxx, 531 - composition, Regnault; Vaux, xxxiv, 539-products of distillation, Paul, xxx, 530, 531.

- GAS. See GAS, PEAT. — тав, Paul, xxx, 532.

PEAU D'ESPAGNE, Piesse, XXVII, 374, 467. PEBRINE (disease of silk worm), Pasteur, xlii, 462.

PECTASE, Fremy, xxi, 151.

PECTIN, Braconnot (W. & B., 220), iv, 147. PECTORAL, CHERRY, Ayer's, xxvi, 282.

PECTOSE, Fremy, xxi, 151; xxxii, 71.

PEKEA BUTYROSA, XXXVI, 295, note. - TUBERCULOSA, XXXVI, 294, note.

PELARGONIUM ODORATISSIMUM, its oil. xxiv, 179.

PELIGOT'S salt, xvii, 266.

PELLETS. See GRANULES.

PELOSINA (Wigger's, = Buxina; Bebeerina: Nectandra), Flückiger, xlii,

PELOUZE'S acid, xvii, 266.

PENGHAWAR-DJAMBI, Hanbury, xxix, 159—Vinke, xxxiii, 54.

PENICILIUM GLAUCUM, fungus in paper, xxiii, 42.

PENNSYLVANIA HOSPITAL, resignation of Dr. Conrad, xlii, 573.

PENTEDESMA BUTYRACEA, XXVII, 339. PEPO, active principle, Dosch, xlii, 200-

oil, see OLEUM PEPONIS—vermifuge properties, Ingals, xxxvi. 428—Bouvier PERFUMERY, Piesse, xxvi, 272, 365, 460, and Desnos, xxxviii, 253.

PEPPER, account, Jackson, xxxviii, 23adulteration, xxiii, 274 - Schreder, xxxvi, 106-cultivation in India, Royle, xiii, 134.

\_\_\_\_, BLACK, of Western Africa. See Cu-

BEBA CLUSII.

-, CAYENNE. See CAPSICUM.

-, Japanese, Stenhouse (W. & B., 864, note), xxix, 444.

-, TAILED. See CUBEBA CLUSII.

PEPSIN, account, Payen, xv, 284—Squire, xxix, 263—preparation, Boudault (W. & B., 1591), xxix, 263; xlii, 379— Bruke, xxxv, 118 - Wasmann, xii, 192; xxv, 478-test and use, xxxix, kinds, Scheffer, xlii, 99.

, Liquid, Scheffer, xlii, 99.

PERCA, iii, 20.

PERCENTAGE of prescription-Caldwell, xlii, 312—Procter, jr, xxxix, 89.

PERCH, isinglass made from skin, iii, 20. PERCHLORÖFORMENE (bichloride of

carbon), xxxviii, 171.

PERCOLATION, compare FLUID EXTRACTS -Boullay, v, 318-Campbell, see FLUID EXTRACTS, preparation, Campbell - Cummings, xxviii, 398-Dausse, viii, 225-Duhamel, x, i; xi, 189—Guillermond, vii, 308—Harris (stop-cock), xxii, 306 Ph. Britannica (64), xxxvi, 382-Procter, jr., xi, 189; xxxi, 317-Signoret (forcing pump), xxxiii, 319-Soubeiran, viii, 221—Squibb, xxix, 99; xxx, 97—Vielguth and Nentwich (suction pump), xxxi, 234.

point of EXHAUSTION determined,

Mayer, xxxv, 66.

FUNNEL recommended, Duhamel, x, 7—Grahame, xxxi, 354—Mouchon, x, 6—Parrish, xxxi, 327—mounting a funnel, Squibb, xxxix, 410.

- compared to MACERATION, Boullay and Guillermond, x, 10.

- of RESINS, Duhamel, x, 15.

- table of RESULTS, Squibb, xxxviii, 127.

-, FRACTIONAL, Diehl, xli, 337, 343-Procter, jr., xli, 296-Squibb, xxxviii, 109; xxxix, 133.

PERCOLATOR, CHEAP, Sharp, xxvii, 220. - COMPOUND, Bassford, xxx, 81.

- for ETHEREAL extraction, Mohr, xxi,

Compare DISPLACER. PEREIRA BARK, Carson, xvii, 86.

PEREIRINA, Pfaff (Parrish, 654), xvii, 86. PERFUMES of the ANCIENTS, Martin, x1,330.

-, FRENCH, statistics, xxix, 548; xxxii, 183.

-, LAMP, Piesse, XXVII, 470.

554; xxvii, 74, 176, 273, 371, 467, 558; xxviii, 78, 175, 267. See under different headings (Eau, Bouquet, Essence, Extrait, etc )

in Cannes and Grasse, xxix, 548. PERGULARIA TINCTORIA yields blue col-

or, vi, 73.

PERICLYMEN VIRGINIANA (Spigelia Marylandica), iv, 2.

PERIPLOCA GRÆCA, adulterant of senna, viii, 268.

- INDICA, vi, 202; xv, 298.

secamone, xx, 6. PERROPIN. See PIRROPIN.

PERSIAN BERRIES, XXXII, 465.

PERSIMMON. See DIOSPYROS.

469—comparative value of different PERU BALSAM. See BALSAMUM PERU.

PERUVIN, Fremy (W. & B., 156), xi, 87. PESSARIES, medicated, Proctor, xi, 52. PETIVERIA FETIDA, cure for drunken-

ness, vi, 203.

PETROLE, Bussenius and Eisenstück, xxxii. 447.

PETROLENE, Boussingault, ix, 84.

PETROLEUM, account, Hunt, xxxiv, 527 -formation of acetylen, Berthelot, xxxviii, 264—analysis, xxxiv, 539— Eisenstück, xxxii, 446—Wayne (Pennsylvania petroleum, W. & B., 1581), xxxii, 451—behavior to nitroprusside of copper, Heppe, xxix, 326-contains bisulphide of carbon, Hager, xxxix, 318-decolorized without distillation, Bettger, x, 258-deodorized, xl, 277

as disinfectant, Crookes, xxxviii, 427 -drops in drachm, Bernouilly, xxxi,441-rate of flow, Galletly, xxxvii, 378-as fuel, xxxiii, 378-gas, Martius, xlii, 326-for destruction of insects, xxxix, 466-origin, Hunt, xxxiv, 538-specific gravity, Martius, v, 60igniting point of vapor, Hutton, xli, 252, 254.

CANADA, contains the benzole series, Schorlemmer, xxxvii, 311.

, PENNSYLVANIA, analysis, Wayne (W. & B., 1581), xxxii, 451-account, xxxii, 562.

l'americante

PETROLEUM ETHER. See BENZINE.

PETROSELINUM (compare PARSLEY), seeds, analysis, Jorel and Homolle (W. & B., 640), xxviii, 45; xxxv, 84 -root, percolation, packing, Soubeiran, viii, 226.

PEUCEDANIN, behavior to bichromate of potassa test, Jenkins, xxxiii, 528 -identical with imperatorin, Wagner (W. & B., 1535), xxvii, 165.

PEUCYL, Blanchet and Sell (W. & B., 600), viii, 44.

PHÆORETIN, de la Rue and Muller, xxx, 368.

PHALANGIUM POMARIDIANUM, bulbs substitute for soap in California, xxxii, 245.

PHALARIS CANARIENSIS. See CANARY SEED.

Procter, jr., PHARAOH'S SERPENTS, xxxviii, 92, 99-Wood, xxxviii, 61. PHARMACEUTICAL PREPARATIONS. See

PREPARATIONS.

PHARMACIAN proposed for pharmaceu-

tist, xxv, 484. PHARMACIE CE CENTRALE, Parrish, XXXI,

212—Procter, jr., xli, 9. PHARMACOLOGY, inquiries and desiderata, Hooker and Hanbury, xxxii, 49. —, Chinese, xxix, 563.

. Compare MATERIA MEDICA.

PHARMACOPŒIA, copyright, xxiii, 280. -, the first (Scribonius Largus), vii, 287.

-, Austria (1869), xli, 475.

-, Belgium (1860), xxxii, 317. -, British, xiv, 179—national, pro-posed, vii, 77; xxvii, 11—(1864) xxxi, 189—xxxii, 431—xxxiii, 477—xxxiv, 379-xxxv, 376-xxxvi, 181, 285, 381 -weights and measures, xxxiii, 89;

xxxv, 90. -, Dublin (1826), iii, 322; xiv, 179-

(1850) xxiii, 6.

-, Edinburgh (1830), iii, 250; iv, 33-

(1841) xiv, 179.

-, FRANCE, Prel. No. 67-i, 59-(1837) x, 285—(1861) xxxiv, 286.

-, GREAT BRITAIN. See ---, BRITISH. -, HELVETICA (1865), XXXIX, 207, 312, 529.

-, India, xxxvii, 312.

-, Italica, xli, 477.

, London (1824), Prel. No. 17—(1836) ix, 319; xiv, 179-and Pharmaceutical Society, xxvi, 567.

-, Spain, first pharmacopæia, xxi, 273.

-, Suecica (!869), xlii, 87.

-, United States, account, Bache,

xxxii, 396. -, — (1830), New York revision, reviewed, ii, 316-Washington revision approved by College of Pharmacy, ii,

314-reviewed, iii, 64-D. B. Smith, iv,

27-Geo. B. Wood, iii, 200, 297; iv. 94-committee on examination, appointed, iii, 342-report, v, 75-committee on conference with physicians about introduction as standard, iv, 76,

, - (1840), National Medical Convention for revision, xi, 345; xii, 76, 86; xiii, 79-report, xiii, 265-review,

xiv, 179-Carson, xiv, 122.

- (1850), remarks on revision, Procter, jr. (suggests formation of local pharmaceutical associations), xviii, 1-convention for revision, xxi, 375, 379; xxii, 283-review, xxiii, 194, 292.

, --- (1860), on participation of the American Pharmaceutical Association in the revision, xxix, 496—convention for revision, xxxi, 282, 283; xxxii, 186, 187—report, xxxii, 279, 370 editorials: xxxii, 187, 376; xxxiii, 383; xxxv, 282, 375, 476—nomenclature, Maisch, xli, 519—speedy publication wanted, Parrish, xxxiv, 512—review, Procter, jr., xxxvi, 209, 298, 393; xxxvii, 326—Taylor, xxxv, 401.

-, — (1870), its authority, Procter, jr., xli, 289—convention of revision, xli, 375; xlii, 278, 280, 289—careless reporting, xlii, 377-suggestions, Swe-

ringen, xlii, 110.

- UNIVERSELLE, abbreviations, i, 312. , VETERINARY, Tuson, xlii, 91.

PHARMACY, GENERAL:

æsthetical, Stearns, xxxvi, 220.

apprentice, selection of, vi, 279--apprenticeship and early training, Baden-Benger, xlii, 543.

business management, Stearns, xxxix, 33-the pharmaceutist as a merchant, Stearns, xxxvii, 198.

charges exorbitant, xx, 273.

co-operative trading, xlii, 477. eclectic, xxvi, 108.

extemporaneous, Powers, v, 99.

history, Bell, xx, 265—Cap, xv, 41— Donovan, xl, 161.

International Congress. See below, after responsibility.

manufacturing, Procter, jr., xxx, 514.

percentage, system, Caldwell, xlii, 312 -Procter, jr., xxxix, 89.

old physic and young pharmacy, xxvi,381. physicians and pharmaceutists, their relations, Maisch, xxviii, 25, 111, 202 -Ordronaux; Procter, jr., xl, 473.

responsibility of physician and phar-maceutist, Prescott, xlii, 285—Deane, xxxvi, 539.

-, INTERNATIONAL CONGRESS, Brunswick, xxxviii, 278—Paris, xxxviii, 381; xxxix, 280, 286, 561, 566; xl, 382— Vienna, xli, 373, 572. PHARMACY in DIFFERENT COUN-TRIES:

Africa, Landerer, xix, 125.

ARGENTINE REPUBLIC, XXXV, 382xxxviii, 102.

Australia, xxix, 479.

Austria, xxvii, 472; xxxvii, 494.

Belgium, xxxii, 317.

Canada, xxvii, 186-xxx, 281-xxxii, 476-xlii, 159-(botanical prizes), xli,

Chili, xxix, 85.

CHINA, xix, 129, 320—xxvi, 97. Compare Pharmacology.

Cuba, xxxviii, 477.

England, compare Great Britainpharmacy act, xxv, 312-census returns, xxxvi, 333-graduates of Apothecaries' Hall, xxxi, 8-Pharmaceutical Chemists, xxxi, 9—provincial pharmacy, xxxv, 377—Liverpool, xxxi, 97, 98-London, Apothecaries' Company versus Greenough, xiii, 322-Allen and Hanbury's establishment, xxxi, 9-inspection, xxix, 568; xxx, 436—poison sale, xxv, 448; xxxi, 5; xl, 397.

France, i, 248; ii, 296; ix, 279, 281; xlii, 282, 284--bon de rabais, xxxix, 361-eighth pharmaceutical congress, xxxvi, 462 -comparison with English pharmacy, xxx, 431-inspection, xxx, 437-Pharmacie centrale, xxxi. 212; xli, 9 -religious pharmacy, xxx, 432-secret remedies, xxx, 440-school at Paris, i, 78; iii, 355; xxxi, 209-statistics, ii, 296; xxv, 90-poison sale, xxv, 488; xxxiii, 176.

GERMANY, compare Austria; Prussia; SAXONY .-- i, 245, 254; ix, 279; xli,

371; xlii, 304—Bussy, xxv, 323, 425 -Garrigues, xxv, 107, 403-Kane, ix,

309-statistics of universities, Garrigues, xxv, 107-North German Association, xxxvii, 495-poison sale, xxv, 448.

GREAT BRITAIN, compare CANADA; ENGLAND; SCOTLAND, and the different colonies.—xx, 265; xxii, 1; xxv, 385; xxxvii, 317; xl, 397 — British Pharmaceutical Conference, XXXV, 569; xxxvi, 461, 538; xxxvii, 74, 189, 318, 494; xxxviii, 380, 569; xxxix, 505; xl, 91, 572; xli, 92, 474, 571; xlii, 571—English versus French pharmacy, xxxi, 431—juries bill. xxxiv, 565pharmaceutical education, xli, 86-Pharmaceutical Journal, xlii, 473-Pharmaceutical Society, xiii, 292; xlii, 472; (prizes), xxviii, 287 (resolution at death of J. Bell), xxxi, 485-testimonial to J. Mackay, xli, 476—to G. W. Sanford, xli, 378 - registration, xxxvi, 284.

Holland, xlii, 283—female assistants and apothecaries, xxxix, 465; xli 372.

Hungary, xxii, 46.

ITALY, xli, 379 - Piedmont, xxxii, 546 -Tuscany, xl, 522-Pharmaceutical Society, Turin, xxv, 275.

Jamaica, xxxvi, 351.

Mexico, xviii, 70.

Norway, xii, 201.

Persia, xi, 12.

Poland, xviii, 126.

Prussia, iii, 264; xxv, 323, 425; xli, 474—fine for adulteration, xl, 523. Compare GERMANY.

Russia, xii, 343; xxxi, 165; xxxvi, 362; xli, 87-Siberia, xlii, 283.

Scotland, xxxi, 106. Spain, i, 206; xix, 208; xxi, 272— fine for adulteration (fifteenth century), xxi, 274-secret remedies, xli, 477.

Sweden, xxiv, 67; xlii, 22.

SWITZERLAND, Xlii, 283.

Turkey, xxiii, 228.

UNITED STATES, GENERAL: (Fischer) viii, 271; ix, 280 — (Parrish) xxvii, 115, 211, 289—(Faber) xli, 398; xlii, 84—through English spectacles, Procter, jr., xxxvii, 159-in U.S. Army. xxxiv, 93; xxxvii, 74, 107, 156, 398; (Fell) xxxvii, 107-convention of colleges about education, xlii, 281, 500, 566-Queries, xxvi, 89, compare EDUCATION—drug inspectors, see DRUG INSPECTORS - drug law, see Drug LAWlegislation, Maisch, xlii, 303-pharmacy bill, see DRUG LAW-sale of poisons, see Poisons, Sale-influence of revenue law, Procter, jr., xxxvii, 315-practical school of pharmacy, Procter, jr., xxxviii, 187, 479; xlii, books, report, xxviii, 490. 377—text

AMERICAN PHARMACEUTICAL AS-SOCIATION: suggested, David Stewart, xviii, 5—Procter, jr., xviii, 7— origin, xxv, 90—organization, xxiv, 22, 26, 85—(E. Parrish) xxiv, 133.

ADDRESS :- W. A. Brewer, XXV, 483 -S. M. Colcord, xxxi, 498; xxxii. 486—Charles Ellis, XXX, 481—W. J, M. Gordon, XXXVII, 408—T. Kiersted, XXXII, 502—H. W. Lincoln, XXXVII, 415; xxxviii, 390-J. Meakim, xxxii, 572-J. Milhau, xl, 486-J. F. Moore, xxxv, 493; xxxvi, 471-E. Parrish, xli, 487-W. Procter, jr., xxxiv, 475; xxxv, 487-E. A. Sargent, xli, 491; xlii, 485-F. Stearns, xxix, 485; xxxix,

Constitution: xxv, 13, note; xxviii,

EXHIBITION, XXVII, 492; XXIX, 504; xxxi, 527; xxxii, 508; xxxiv, 486; PHARMACY.

AM. PHARM. ASSO'N. (Continued). xxxviii, 403; xxxix, 470, 568; xl, 376, 466, 569; xli, 569; xlii, 568. LETTERS, Beckert, xxxviii, 393-Bjærcklund, xxxvii, 417. MINUTES, xxiv, 22; xxv, 1, 481; xxvi, 385; xxvii, 481; xxviii, 481; xxix, 481; xxx, 477; xxxi, 491; xxxii, 481; xxxiv, 472; xxxv, 481; xxxvi, 465; xxxvii, 401; xxxviii, 385; xxxix, 481; xl, 481; xli, 481; xlii, 481. Notices, xxiv, 85, 133, 186, 281, 389; xxv, 86, 281, 282, 369, 473, 575; xxvi, 89, 169, 286, 378, 471, 565; xxvii, 185, 283, 379, 476, 479, 568; xxviii, 571; xxxvi, 284, 380, 461, 541; xxxvii, 313, 314, 395, 396, 492; xxxviii, 378, 379, 475; xxxix, 375, 469, 470, 472, 567; xl, 375, 466, 467, 567; xli, 371, 378, 468, 469, 569; xlii, 376, 471,

Officers, xxiv, 22; xxv, 3, 482; xxvi, 386; xxvii, 482; xxviii, 485; xxix, 487; xxx, 483; xxxi, 497; xxxii, 495; xxxiv, 474; xxxv, 492; xxxvi, 475; xxxvii, 414; xxxviii, 391; xxxix, 488; xl, 491; xli, 489; xlii, 488.

PROCEEDINGS, REVIEW OF, XXVIII, 192; xxix, 93; xxx, 90; xxxi, 88; xxxii, 91, 575; xxxiii, 191; xxxv, 92; xxxvi, 188; xxxvii, 159; xxxviii, 190; xxxix, 188; xl, 90; xli, 189; xlii, 183.

PRIZES, XXV, 485; XXVI, 396; XXVII, 493; xxviii, 483; xxxiv, 490; xxxvi, 469, 484; xxxvii, 439.

Queries (suggested by Procter, jr), xxvi, 287—xxviii, 483; xxix, 507; xxx, 497; xxxi, 523; xxxii, 514; xxxiv, 487; xxxv, 501; xxxvi, 485; xxxvii, 435; xxxviii, 494; xxxix, 502; xl, 505; xli, 508; xlii, 490.

QUERIES ANSWERED: XXIX, 492, 502; xxx, 486, 489, 492; xxxi, 513, 517, 520; xxxii, 497, 501, 505; xxxiv, 478, 481, 485; xxxv, 496, 498, 499; xxxvi, 479, 486, 491; xxxvii, 419, 423; xxxviii, 394, 399; xxxix, 494, 498, 501; xl, 495, 497, 499, 502; xli, 494; xlii, 494, 495, 496.

the STEARNS controversy, xli, \$11, 512.

AMERICAN JOURNAL OF PHAR-MACY: about want of activity in subscribers, xl, 468—-advertising sheet monthly, xlii, 381—arrearage of subscribers, xlii, 81-commenced with JanAM. JOUR. OF PHARM. (Continued).

uary, xx, 1-duplicating numbers, xxxix, 90 -financial condition, xli, 274 -introduction, Prel. No. 1-issue of six numbers yearly, xxv, 86-W. Procter, jr., wants to retire from editorship, xlii, 572-subscribers in the South and the mail, xxxiii, 384—prospect, i, 1 title changed, vii, 78.

EDITORS: Benj. Ellis, i, 1-R E. Griffith, iii, 172-J. Carson, viii, 1-R. Bridges, x, 1-W. Procter, jr., coeditor, xx, 253-sole editor, xxii, 1. Editorials: commenced, xx, 253. EMPIRICAL FORMULA, insertion de-

clined, xxxiv, 564. Queries and answer list proposed,

xxv, 475.

SCIENTIFIC TENDENCY, XXXIX, 87. - IN DIFFERENT STATES:

394; California (Simmons), xxvi, xxx, 280; xli, 473, 574; xlii, 187poison sale, xxv, 491.

DISTRICT COLUMBIA, XXVIII, 189, 285, 573. Illinois, xxxii, 89; xxxix, 285; xl, 283; xlii, 281.

Indiana, xlii, 380—poison sale, xxv, 305. Kansas, xl, 188.

KENTUCKY, XXIV, 186; Xlii, 475.

Maine, xl, 88.

(Baltimore), reorganiza-MARYLAND tion, xxviii, 188, 285-code of ethics, xxviii, 374—graduates, xxix, 283; xxxii, 283; xxxvii, 396—distinction between anothecaries and druggists, xxxix, 476-Journal and transactions, xxxi, 287; suspended, xxxiv, 288minutes, xxviii, 374, 569; xxix, 276, 473; xxx, 280; xxxiii, 576; xxxvii, 396; xli, 186, 379—officers, xxviii, 570; xli, 186-obortion, sale of secret remedies prohibited, xxxix, 378.

ASSACHUSETTS (Boston), xxiii, 91, 191, 275; xxv, 22—alumni associa-MASSACHUSETTS tion, xlii, 381, 475-graduates, xli, 374; xlii, 381-lectures, xxv, 187; xxvi, 92, 473; xl, 87, 88-liquor sale, petition, xxxix, 380-minutes, xxxix, 471; xl, 574; xlii, 381, see officers—officers, xxiii, 276; xxv, 285, 368; xxvi, 92, 473; xxvii, 286; xxxiv, 287; xxxv, 284; xxxvi, 285; xxxix, 377-Sunday closing, xxxviii, 89.

Michigan, xli, 474, 575; xlii, 85.

MISSOURI (St. Louis), Medical Society versus Apothecaries, xxvi, 379-Association: chair of botany, xxxvii, 234, 316-officers: xxvi, 381; xxx, 88, 185; xxxii, 188; xxxiv, 191; xxxv, 284; xxxvii, 157; xxxviii, 574; xl, 89—notices, xxxi, 485; xxxiii, 382; xli, 470.

NEW HAMPSHIRE, poison sale, xxv, 304, 490.

PHARMACY.

NEW JERSEY, xlii, 282, 379.

NEW YORK, reciprocity with Philadelphia College of Pharmacy, ii, 314; iii, 343-abuses in retail trade, xxvii, 187-act to regulate, xi, 80; xli, 376 -address at College, xvii, 244; xxvı, 201-adulteration of drugs, circular, xix, 305; xx, 299; standard, xxiv, 181-pecuniary grant, xxiii, 191graduates, xvii, 244; xxxiv, 287; xxxv, 284; xxxvi, 285; xxxviii, 383; xl, 281; xli, 286-Journal, xxiv, 91, 188, 382; xxv, 476; xxvi, 92, 288; xxvii, 186-honorary members, xi, 79-officers, xi, 79; xxxiv, 287; xxxvi, 285; xxxviii, 383; xl, 281; xli, 286—prescription, carelessness in writing, xxvii, 480-report on blue mass, xvii 4, 148-on opium, xvii, 164-resolution, death of C. Adamson, xviii, 245

B. Canavan, xxix, 86—W. H. Minor, xxxiv, 491—of King's County Medical Society, XXXV, 477—School of Pharmacy, xxiii, 391; xxxiii, 575; xxxv, 91 -German apothecaries pharmaceutical society, statutes, xxviii, 89—cor-rection of J. Faber's essay on American pharmacy, xlii, 84—*Chinese* pharmacy in New York, xlii, 380—poison sale, xxv, 490.

Оню (Cincinnati), ххіі, 96; ххііі, 391; хххіі, 284; хІі, 83, 184—poison sale,

xxv, 489.

PENNSYLVANIA (Philadelphia).

College, Prel. No. 2; xxxi, 6; xli, 97; Pharmacy in Philadelphia, i, 255.

Address, F. Bache, vii, 89; J. Carson, xi, 89; xviii, 81—W. Procter, jr., xxx, 193—D. B. Smith, i, 241; ix, 89—Hy Troth, ii, 257.

Alumni, xxxvii, 157; xxxviii, 186, 286; xxxix, 380; xl, 286; xli, 186; xlii,

183, 474.

Botany (Herbarium), xxxii, 566, 569; xxxiii, 283, 285, 572; xxxiv, 561; xxxv, 567; xxxix, 376.

Cabinet, xix, 311; xx, 144, 345; xxiii, 80; xxiv, 388; xxxi, 284; xxxiv, 284. Compare Museum.

Certificate not to be used as business advertisement, xxvi, 283—design, xxvii, 485; xxviii, 187.

Charter and laws, xxviii, 278, 280.

Class (Catalogue), xxiii, 196; xxiv. 97; xxv, 95; xxvi, 95; xxvi, 95; xxvii, 95; xxvii, 95; xxxii, 95; xxxvii, 95; xxxvii, 95; xxxvii, 95; xxxviii, 95; xxxii, 94; xli, 94; xli, 94; xlii, 94; xliii, 94; xliii, 94; xliii

Commencement. See Graduates.

Donations, v, 256; xxx, 574; xxxi, 84, 85; xxxii, 278 (by several)—from

PENNSYLVANIA (Continued).

R. Alsop, vii, 76—Faraday, vi, 74—Guibourt, vii, 343—Hanbury, xxix, 283; xlii, 567—McKean & Co., xlii, 567—G. W. Merchant, xv, 72—R. Peter, viii, 167—Powers & Weightman, xxxix, 278—Robiquet, iii, 343—D. B. Smith, xxxix, 278—Fr. R. Smith, vii, 75—J. M. Turner, viii, 343—Wayne, xlii, 567—P. Williamson, xxxii, 278—Geo. D. Wood, vi, 74.

Code of Ethics, xx, 147, 346.

Graduates, reciprocity with the New York College of Pharmacy, ii, 314; iii, 343—catalogue, i, 80, 240; ii, 313; iv, 255; v, 255; vi, 255; vii, 77; viii, 165; ix, 171; x, 171; xi, 78; xiv, 167, 173; xvi, 153; xvii, 73; xvii, 156; xx, 152; xxi, 377; xxii, 185; xxiii, 193; xxiv, 192; xxv, 277; xxvi, 285, 565; xxvii, 282; xxviii, 274; xxix, 274; xxx, 278; xxxi, 281; xxxii, 277, 565; xxxiii, 282; xxxvii, 231; xxxvii, 275; xxxix, 276; xl, 278; xli, 273, 561; xli, 277.

Hull, purchase of lot, iii 344—stock

Hall, purchase of lot, iii, 344—stock relinquished, xix, 155—new building, xl, 85, 89, 188, 281, 378, 467, 571—contributions to building fund, xl, 376, 466, 565; xli, 88, 182, 287.

Laboratory, xxxvii, 233, 239. Legislation, xli, 182, 280.

Library, xxiv, 387; xxx, 383 (fire) xxxi, 284, 289.

Loan to apparatus, etc., i, 22.

Meetings (pharmaceutical), xiv, 169, 341; xv, 69, 234, 312; xvi, 70, 309; xvii, 306; xxiv, 389; xxxviii, 88; xxx, 573; xxxi, 84; xlii, 568.

Members (list), viii, 88, 166. — Corresponding, xlii, 275.

Foreign and Honorary, ii, 159; iii, 344; iv, 76, 255; viii, 256, 343; xiv, 167, 171, 346; xxv, 85, 280; xli, 561.

Minutes, i, 22, 240, 305; ii, 159, 312; iii, 171, 342; iv, 76, 255; v, 75, 255; vi, 74, 255; v, 75, 255; vi, 74, 255; vi, 75, 343; viii, 165, 254, 343; ix, 171, 347: x, 171; xi, 75; xii, 74; xiii, 79, 166; xiv, 167, 346; xvii, 73; xviii, 144, 314; xix, 154, 309; xx, 142, 344; xxi, 185, 377; xxii, 90, 184; xxiii, 79, 282; xxiv, 181, 288; xxv, 85, 278, 561; xxvii, 283, 565; xxvii, 279, 566; xxviii, 275, 568; xxix, 274, 569; xxx, 278, 571; xxxi, 280, 581; xxxii, 277, 565; xxxiii, 281, 572; xxxiv, 274, 569; xxxvii, 281, 572; xxxiv, 274, 569; xxxvii, 275, 568; xxxvii, 276, 561; x1, 85, 277, 565; xli, 273, 561; x1ii, 275, 375, 564.

PHARMACY.

PENNSYLVANIA (Continued).

Museum, xix, 312; xxii, 384; (fire), xxx,

Compare Cabinet.

Officers and Trustees, Prel. No. 5; i, 24, 309; ii, 160, 313; iii, 171, 343; iv, 80, 256; v, 255, 256; vi, 256; vii, 75, 79, 343; viii, 166, 256; ix, 172, 347; x, 172; xi, 76, 77; xii, 85; xiii, 80; xiv, 168, 171, 346; xvi, 74; xvii, 74; xviii, 145, 147; xix, 159; xx, 146; xxi, 187; xxii, 188; xxiii, 80, 285; xxiv, 280; xxv, 85, 280, 562; xxvi, 284, 566; xxvii, 281, 567; xxviii, 277, 569; xxix, 276, 571; xxx, 279, 579; xxxi, 283, 583; xxxii, 282, 570; xxxiii, 286, 574; xxxiv, 276, 564; xxxv, 280, 568; xxxvi, 274, 538; xxxvii, 233, 491; xxxviii, 278, 568; xxxix, 279, 565; xl, 280, 567; xli, 278, 561; xlii, 279 567.

Poison, sale, xxxiii, 116, 185.
Presidents, W. Lehman, 1825—D. B. Smith, 1829-53-Chas. Ellis, 1854-68 -Dillwyn Parrish, 1869, '70.

Professorship of theoretical and practical pharmacy, xviii, 147, 148.

School of Pharmacy, xxiii, 391; xxiv, 292; xxv, 373; xxviii, 377; xxix, 477; xxxii, 285; xxxiii, 288; xxxviii, 479; xli, 85.

Sunday closing, xxxii, 473, 491, 574.

Master of Pharmacy, conferred by the University of Pennsylvania, xli, 99. Irish opinion of Philadelphia reform-

ers, xxv, 188.

RHODE ISLAND, abortion, sale of secret remedies prohibited, xxxix, 378. VERMONT, poison sale, xxv, 207, 490.

Virginia, Portsmouth, xxiv, 386— Richmond, xxiv, 185, 292, 385, 386; xxvi, 170—West Virginia, xlii, 380.

PHASEOLUS VULGARIS, its sugar, Vohl, xxix, 41.

PHASEOMANNITE, Vohl, xxix, 41.

PHELLANDRIUM AQUATICUM, analysis of seeds (W. & B., 1567), Fronefield, xxxii, 211.

PHENOL, xli, 260. See ACID, CARBOLIC. PHILLYRIA LATIFOLIA, its alkaloid, Jachelli, xx, 327.

PHILLYRENA, SULPHATE, Jachelli, XX,

PHILOCOME, Piesse, xxviii, 180.

PHLOBAPHENE, composition, xxxiii, 172 -in Cupido bark, Mauch, jr., xli, 417.

PHLORIDZIN, behavior to ammonia, xiii, 231—bichromate of potassa, Jenkins, xxxiii, 528—to nitric acid; sulphuric acid (cold, hot, and with permanganate of potassa), Guy, xxxiii, 526composition, Petersen, viii, 242-Koninck, viii, 241-preparation, Bouillier

(W. & B., 1583), x, 51; xiv, 352-Koninck, viii, 239-not found in Prunus virginiana, Perot, xxiv, 111-use, Ricci (W. & B., 1583), xxxvi, 85.

PHLOROGLUCIN, composition, Hlasi-

wetz, xxxii, 443.

PHŒNIX DACTYLIFERA, V, 143.

PHORMIUM TENAX, for paper-making, xxviii, 169-resin for sealing letters, xxix, 228.

PHOSPHATES in urinary deposits, detection, Landerer, xxxiii, 411.

PHOSPHOGLYCERATES, Pelouze, XXV, 358.

PHOSPHORESCENCE, Reichenbach, xxxiv, 246-of phosphorus, Marchand, xxiii, 374-Moffat, xxxv, 142.

PHOSPHORUS, discovered in the 14th century, xxi, 273-history, Gore, xxxiv, 49, 145—antidote (lac magnesiæ), Landerer, xxvii, 538--(hypochlorite of magnesia), Duflos, xxix, 32; (is unreliable, Schrader, xxix, 32)-(oil of turpentine), Letheby, xix, 120; Vigla, xli, 175—behavior to fused chlorate of potassa, Bœttger, xxx, 70-to aromatic principles of tar, Deschamps (prevent action of air), xxxiii, 412-contaminated with arsenic, viii, 331; amount, Rademaker, xlii, 507-in cod-liver oil, de Jonghe, xxi, 145-combustion in chlorine gas and in nitric oxide gas (apparatus), Hare, v, 195; vi, 185; counteracted by oil of turpentine, Letheby xix, 120 -detection (compare test), Herzog (search for phosphorus, phosphorous and phosphoric acids), xxxiii, 126— Hoffmann (modification of Mitscherlich), xxxii, 153—Mitscherlich (W. & B., 644), xxviii, 323-Scherer (modification of Mitscherlich), xxxii, 461 -Vielguth (after six months), xxix, 29-as disinfectant, Moffat, xxxv, 143 -luminosity (see PHOSPHORESCENCE)oxides, red and white, Muller, ix, 243 -phosphorescence (see Phosphores-CENCE)-poisoning (avoiding fatty matter), Mialhe, x1,457-preparation, Robert Boyle (from urine), xxxiv, 52-Cari Montrand (W. & B., 642), xxvi, 551; xxxiv, 415-Donovan (on small scale), xxiv, 168; (on large scale), xxiv, 167 -Gentele (combined with manufacture of glue, and of muriate of ammonia), xxx, 49-Woehler (from ivory black), iii, 178-properties as compared to amorphous, Gore, xxxiv, 145-purification, Liebig, viii, 333-(with bichromate of potassa), xlii, 524-powdering, Casaseca (alcohol), ii, 340solubility in benzole, Mansfield, xxi, 330- in bichloride of tin, Gerardin, xxxiii, 214—chloroform, Lepage, xxiv,

PHOSPHORUS (Continued).

147-glycerin, Adolphus, xxxix, 150; Klever, xlii, 222-fixed oils, Méhu, xli, 208-liquid anhydrous sulphurous acid, Sestini, xli, 328—substituted by sodium in manufacture of matches, PHYSOSTIGMIA, experiments, Haigh, Fleck, xli, 256—test (heat with magnesium filings), Scheenn, xli, 298 (compare detection) - determines value of wines, Kletzinsky, xxviii, 114.

- AMORPHOUS is not poisonous, Reynal and Lassaigue (W. & B., 643), xxviii, 323-crystallized, Blondlot, xxxix, 83 -nature, Puttfarcken, xxvi, 149-preparation, Schreetter, xxxiv, 58--in vacuo; in hydrogen, Vogel, xvii, 212 -properties, Schreetter, xxiii, 374compared to white phosphorus, Gore, xxxiv, 145—purification, Nicklés (W. & B., 643), xxviii, 439.

- BLACK, Bloudlot, xxxvii, 385.

- and bromine, Lowig, ii, 101.

--- HYDRATE, Pelouze, v, 88.

— lodide, Duhamel, vi, 101.

- PERCHLORIDE, commercial, Müller, xxxv, 448.

- PASTE (W. & B., 644, note), xxvii, PICROPIN. Potex, xii, 329. 473-Simon, xix, 235.

- RED. See Phosphorus, Amorphous. - SULPHIDE, in Mitscherlich's appara-

tus, Dankworth, xxxiii, 316. - WHITE IS PHOSPHORUS

PHOTOGLYPTIC engraving, Talbot, xxxi, 478. Compare Photography, engrav-

PHOTOGRAPHY, conditions of success, and causes of failure, Babo, xxviii, 440-calotype, Talbot, xiii, 247-fixation of colors, Niepce, xxv, 368-engraving, Baldus. xxvi, 549-Martin, xxv, 459-Ramsey, xxviii, 174-Talbot, xxxi, 478-on glass, Cutting. PIGEONS, not poisoned by opium, Mitxxvii, 548-Pucher, xxiv. 378-fac itious ivory, Mayall, xxx, 84-on linen, Moigno, xxvi, 165—magic, xxxviii, 371 -on paper (preservation) Gaudinet, xxxi, 279-on steel, Niepce, xxvii, 374 -on stone, Barreswil and Lemercier, xxv, 467—Ramsey, xxviii, 173—varnish (see VARNISH)-vitrified, Plaut, xxvi, 165-on wood, Langton, xxvi, 84.

PHOTO-LITHOGRAPHY. See Рното-GRAPHY on stone.

PHRAGMITES communis, contains iodine. Macadam, xxv, 67.

PHTHISIS, remedies: gallic acid, xxvi, 470-iodoform, Righini, xxv, 472.

PHYSALIN, Dessaignes and Chautard (W.& B., 1583), xxv, 135, 136.

PHYSALIS ALKEKENGI, in intermittents, xxiii, 181.

PHYSICIANS (history of medicine), Donovan, xl, 161.

and their relations to pharmaceutists, Maisch, xxviii, 25, 111, 202.

Compare MEDICINE.

PHYSOSTIGMA VENENOSA. See CALABAR BEANS.

xxxvii, 177-nature, Vee & Leven, xxxvii, 204-preparation, Jobst & Hesse (W. & B., 1480), xxxvi, 334, 365—Mayer, xxxvii, 173.

PHYTELEPHAS MACROCARPA, XV, 37-

Hooker, xxii, 362

PHYTOLACCA DECANDRA, analysis, Donelly (W. & B., 646), xv, 165, 169—as cathartic, v, 208-as emetic, iv, 281.

PICAMAR, Reichenbach, vi, 69

PICEA EXCELSA, twist of fibre, Braun, xxviii, 67.

PICHURIM bark, source, Carson (W. & B., 1584). xxvii, 387-beans, source, Car-

son (W. & B., 1584), xxvii, 385. PICOLIN, xxxiii, 41.

PICRÆNA EXCELSA, XXI, 1. See QUASSIA. PICRÆNA AMARA, XXI, 1. See QUASSIA. PICRIN (in Digitalis), Radig, xxxv, 292.

PICROLICHENIN, Alms, xvi, 262.

PICROTOXIN is no alkaloid, Casaseca, Prel. No. 64-behavior to bichromate of potassa test, Jenkins, xxxiii, 528—to heat. Guy, xxxiii, 526—to sulphuric acid; and with permanganate of potassa. Guy, xxxiii, 526—detection, Langley (W. & B., 307 note), xxxiv, 454—Kæhler, xli, 369—solubilty in chloroform, Lepage, xxiv, 148-subliming temperature, Guy, xl, 247.

PICROXANTH, Muller, xi, 88.

PICTURES, restoration, Pettenkofer, xxxvi, 446.

chell, xlii, 188.

PILES, remedy (flaxseed oil), van Rhyn (W. & B., 583). xxiii, 87-(rectified oil of amber), Procter, jr., xxxviii, 217 -- (tobacco liniment), Stearns, xxix, 527.

PILLS, MAKING, Mohr, Redwood, Procter, xxi, 216-Powers, v, 105-remarks on U. S. Ph. (60), Taylor, xxxv, 414 - on large scale, Parrish, xxxix, 12.

· coating, objected to, xxxix, 467—remarks on different processes, Proctor (Parrish, 804), xxxiv, 318-with albumen, Turley (Parrish, 804), xxxiv, 137—casein, Jozeau. xxii, 77—collo-dion, Durden (W. & B., 1264), xxi, 183—gelatin, Garot (W. & B., 1263), x, 229-Vee, xiii, 77-Cauhape & Co., xli, 476—gold, see silver—gum arabic, Dorvault, xx, 160—flax seed mucilage, Calloud (W. & B., 1263), xxvi, 9 mastic better than tolu, Stearns, xxix, PILLS (Continued).

524—resin, Ébert, xlii, 541—silver, Parrish & Bakes (Parrish, 802), xxxiii, 1, 3; mass made with plasma needs no moistening, xlii, 208—sugar, Archibald, xxxix, 199—Collins (extempore), xxx, 514—Githens (extempore), xxxiii, 206—tragacanth, Calloud (W. & B., 1263), xxvi, 303.

DUSTING, Bannvart, xxxi, 18—Stearns,

xxix, 524.

—— EXCIPIENTS (plasma), xlii, 208—Baden Benger (glycerin), xxxvii, 66—Proctor (glycerin and tragacanth), xxxii, 248—Wiegand (inspissated honey; extract of gentian, etc.), xlii, 195.

---- FINISHER, Mohr, xxi, 222.

— MACHINE, Bushby, xli, 62—Lewis, xxvi, 118—Pond & Morse, xxiv, 315; xxv, 30.

- TILDENS, XXX, 470.

- PILULÆ (PILLS), ADSTRINGENT, TONIC, Walch, xii, 351.
- --- ALOES (addition of magnesia), Bœttcher, xvi, 235.
- ——— ET ASSAFCETIDE, U. S. (60), (with purified assafcetida), Moore, 11, 389.

- ANÆSTHETIC, Meigs, xli, 91.

- ANDERSON, SCOT. (W. & B., 1266, note), v, 25; xl, 69.
- --- ANODYNE, COMPOUND, xli, 91.
- ANTIBILIOUS, Lee's, xi, 74.
   ANTICHLOROTIC, BLAUD'S. See PILU-LÆ, BLAUD'S.
- ANTIDYSPEPTIC, McIntyre, xxviii, 476.

  ANTIEPILEPTIC, Leurier; Recamier, xv, 319.
- ---- ANTINEURALGIC, Rayer, XXXIX, 417.
- ANTISPASMODIC, Rayer, xxxix, 417.

  APERIENT (Mitchell's), Taylor, xxv, 207.
- for ASCITES, Otto, ix, 175.
- ATROPIÆ, Bouchardat, xxii, 88.
- BLANCARD'S. See PILULÆ FERRI 10-DIDI, BLANCARD'S.
- —— BLAUD'S (W. & B., 1270), vi, 264; xi, 55—remarks by Guibourt, xi, 55, 61—Soubeiran, x, 245.
- --- CAFFEINE, CITRATE, Hannon, xxiii, 158.
- CALCIS CHLORINATÆ, Græfe, viii, 86. — CALOMELANOS COMPOSITÆ, Ph. Lon-
- don (24), Prel. No. 24. Compare PILULÆ ANTIMONII COMPOSITÆ.
- —— самрнов.е., excipients, (plasma), xlii, 208—(soap and honey), Githens, xxxiii, 206.
- 290. ET OPH (soap as excipient), iii,

- CATHARTICÆ CONPOSITÆ, Ph. U. S. (30), iii, 207—improved, Tilden, xxx, 474.
- for CHOLERA, Hager, xxxviii, 43.
- COD LIVER EXTRACT, Garreau, XXXIII, 503. Compare EXTRACTUM, COD LIVER. COLOCYNTHIDIS COMPOSITE, Ph. U. S. (30), ii, 311—improved, Bannvart (podophyllin substituted for scam-

mony and extract of jalap), xxxi, 21.

— COPAIBE, Ph. U. S. (30), iii, 83—excipients (wax; W.&B., 1269), Maisch, xxxv, 13.

fan an in

for cramps. See Pilulæ, antispasmodic.

- Reich, viii, 88.
- --- CUBEBÆ ET BALSAMI COPAIBÆ (SOAP as excipient), iii, 290.
- —— DIALYTIC, Socquet and Bonjean, xxix, 314.
- DINNER, Lady Webster's (W. & B., 1265, note), xiii, 105—Marshall Hall (Parrish, 827), xxx, 92.
- —— for Dyspersy, McIntyre, xxviii, 476. —— for EPILEPSY, Leurier; Recamier, xv, 319.

- of oil of ergot, xv, 320.

- FERRI, excipients (tragacanth and honey), Githens, xxxiii, 206.

marks, Bedford, xxxvii, 183—Procter, jr., xxxvii, 327—Thompson, xlii, 30. Compare Pilulæ, Blaud's; Pilulæ, Vallet's.

--- compositæ, Canavan, xxiv, 224

—eclectic, xxvi, 109.

- \_\_\_\_\_ LACTATIS, Cap (W. & B., 1138), xii, 229.
- Burin, xxv, 174—Hannon, (W. & B., 1553), xxii, 303.
- Iodidi, Burin, XXV, 175.
- FERRUGINOSÆ, Bretonneau, xxviii, 181.
- GALBANI COMPOSITÆ, Ph. U. S. (60), remarks, Moore, xl, 389.
- GAMBOGLE COMPOSITE, Ph. London (24), Prel. No. 23.
  - GOLD CYANIDE, Pourché, vii, 82.
- HOOPER'S FEMALE (W. & B., 1265, note), v, 24; xi, 68.
- son, jr., i, 101; Hamilton, xiv, 48-

PILULÆ (Continued).

adulteration (blue slate), Procter, jr., xviii, 257; xix, 306-machine, Gordon, xxi, 6-poisoning, xxxv, 475-preparation, Durand, i, 101-Beatson (W. & B., 1273, note), xxiv, 204—Squibb, xxix, 385—Stoddart (W. & B., 1272), xxviii, 161-powdered, Bullock (W. & B., 1274, note), xxxi, 260, 270—Rittenhouse, xxxi, 477—Thompson (Grahame, Sharp), xxix, 473-reports, xvi, 1; xvii, 5-Smith and Bridges, (W. & B., 1273, note), xvii, 309-separation of mercury when mixed with ox-gall or extract of rhubarb, xvii, 306-strength ascertained, Reid (W. & B., 1273, note), xvi, 7; xvii, 151.

FERRUGINOSÆ, Collier, xv, 138.

IODIDI, Biett, iv, 171; xiii, 105. - LADY WEBSTER'S. See PILULÆ, DIN-

NER.

- LEE'S. See PILULÆ ANTIBILIOUS, LEE'S.

- MANGANESE and IRON. See PILULÆ FERRI ET MANGANESII.

- MANGANESII IODIDI, Hannon (W. & B., 1552), xxii, 301.

- TANNATIS, Marletta, xxxvii, 337. - METALLORUM ET AMARUM, Peake, xxxix, 68.

- MITCHELL'S. See PILULÆ APERIENT and - TONICÆ, MITCHELL.

- Morrison's, poisoning, vii, 70; viii, 347.

- for neuralgia. See Pilulæ, anti-NEURALGIC.

- PAULLINIÆ, Dechasteles, xiii, 54-Gavrelle, xii, 208.

-- Plummeri. See PILULÆ ANTIMONII COMPOSITÆ; PILULÆ CALOMELANOS COMPOSITÆ.

- PODOPHYLLINI COMPOSITÆ, eclectic, xxiv, 109-Squibb, xl, 11-Washington formulas, xl, 239.

- PROPHYLACTICÆ ANTICHOLERICÆ, Hager, xxxviii, 43.

- QUINIÆ CARBOLATIS, Xl, 449.

- SULPHATIS, excipients (tartaric acid, Parrish, 705), Atkinson, xli, 30 -(glycerin) Creecy, xli, 7; Jenkins, xli, 119—(plasma), xlii, 208—(aromatic sulphuric acid (W. & B., 1274), Parrish, xxv, 291.

- SILVER, NITRATE, with tannin (reduction of silver), Copney, xxvii, 413.

TEREBINTHINÆ COMPOSITÆ, Procter, jr., xli, 389.

- TONICÆ, MITCHELL'S, Taylor, XXV, 207. -, ADSTRINGENTES, Walch, xii,

351. VALLET'S, x, 247, 250—remarks, xx, 351-Soubeiran and others, x, 244. Compare PILULÆ FERRI CARBONATIS.

- ZINCI LACTATIS, Herpin, xxix, 428.

- ZINCI VALERIANATIS, Devay, xvi, 300. PIMENTO, collection and statistics, xxxviii, 261-adulteration of powder, Schreeder, xxxvi, 107.

- FALSE, Guibourt, xxxviii, 503.

PIMILODES, iii, 20.

PIMPLES, pomade, xxxiii, 116.

PINCKNEYA, DeCandolle, ii, 293-Wood iii, 24-estivation, Don, xi, 247.

- Pubens, as tonic, v, 289.

PINE BARK, amount of tannin, Müller, xxxi, 429.

- wood, obtain all products in one operation, Newton, xxxviii, 530.

PINGHAWAR DJAMBI, Hanbury, xxix, 159—Vincke, xxxiii, 54. PINITE (Parrish, 511), Berthelot, xxviii,

157-xxx, 154.

PINK SAUCERS, XXVI, 183-Piesse, XXVIII, 272.

PINOLIN, Vohl, xxx, 517.

PINUS ABIES, xii, 126-oil, Gottschalk, xvi. 75.

- AUSTRALIS, xii, 136.

- CANADENSIS, properties, etc., Chas. Ellis, ii, 18.

CEMBRA, coniferin in cambial juice, Hartig, xlii, 220.

PICEA, xii, 126—amount of silica in leaves, Schulze; in wood-ashes, Hertwig, xxxv, 163.

- PINEA (of ancient Egypt), v. 142. - PUMILIO, its oil, Mikolash, xxxiii, 453.

STROBUS, contains coniferin, Hartig, xlii, 220.

SYLVESTRIS, xii, 130-twist of fibre, Braun, xxviii, 67-fir-wood and firwood oil, xxxv, 274—source of Riga balsam, Keller, xlii, 467—amount of silica in wood-ashes, Levy, xxxv, 163.

PIPER ADUNCUM, XXXVI, 122. - AUGUSTIFOLIUM. See MATICO.

- ARBORESCENS, XXXVI, 122.

- caninum, xxii, 153. - CUBEBA. See CUBEBA.

- INEBRIANS, XVI, 106.

- LANCEOLATUM, XXXVI, 122. - метнуятісим, хvi, 106; ххvii, 236. Compare Kava.

- SCABRUM, XXXVI, 122.

PIPERATES, v. Babo and Keller, xxx, 140.

PIPERIDINA, preparation and properties, v. Babo and Keller, xxxiii, 218-Cahours (W. & B., 648, note), xxv, 118. , PIPERATE, v. Babo and Keller, xxx,

140.

PIPERINA, adulteration (ferrocyanide of potassium), xxxi, 511-behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to chromate of potassa and sulphuric acid, Eboli, xxix, 369 -to iodide of cadmium and potassium, Marmé, xli, 18-to nitric acid,

PIPERIN (Continued).

Guy, xxxiii, 526—to pentachloride of antimony and phosphoric acid, Shulze, xxxii, 138, 235—to sulphuric acid, Guy, xxxiii, 526—preparation, Clemson (W. & B., 648), ii, 249—Magendie, Prel. No. 107—Tonery, iii, 176 solubility in chloroform, Lepage, xxiv, 148—in oil, Attfield, xxxv, 250.

from Schinus mollis, Landerer, xxxv,

157.

PIPERONAL, Fittig and Mielck, xli, 427. PIPETTE (=Spritz) Levol, xi, 84.

PIRROPINE, Potex, xii, 328.

PISCICULTURE, ascertain the maturity of eggs, Fremy and Valenciennes, xxvii, 376.

PISCIDIA ERYTHRINA, Hamilton (W. & B.,

1585), v, 159; xvii, 46.

PISTACIA LENTISCUS, its oil, Leprieur, xxxii, 319. Compare Mastic.

NARBONENSIS, its galls, Guibourt, xvi,

— TEREBINTHUS (Chian turpentine), Guibourt, xii, 67—its galls, Guibourt, xvi, 33—products, Maltass, xxx, 321. PISTACHIO-NUT MEAL, Piesse, xxviii, 80.

PISUM cordatum, fruit presented to Philadelphia College of Pharmacy, Proc-

ter, jr., xv, 313.

PITAYA bark, description and analysis, Folchi and Peretti, vii, 332, 335. PITAYNA, Peretti (W. & B., 283, note),

vii, 336.

PITAYIN, xli, 421. See Conchinin.

PITCH oil, igniting point of vapor, Hutton, xli, 254.

PLASMA, Baden-Benger (prefers Tous les mois), xxxvi, 530; xxxvii, 64—

of maritime pine, Guibourt, xii, 137.
 Bungundy, Guibourt, xii, 132, 137.
 Hanbury, xxii, 261.—true and factitious, Hanbury, xxxix, 544.

PITONIA, ii, 292; vii, 334.

PITTOSPORUM ACACIOIDES, XXVIII, 73.

— UNDULATUM, yields essential oil, the

odor resembling jessamine, xxxv, 453.

PIX. See PITCH.

- LIQUIDA. See TAR.

PLANORBIS conneus, best water snail for leeches aquaria, Allchin, xxviii, 223.

PLANTAGO MARITIMA, contains no iodine, Fyfe; Dickie; Sarphati, xxvi, 439.

PLANTS. Compare Herrs, Vegetables.

— absorption and assimilation of carbonic acid, Boussingault, xxxvii, 394 (compare digestion)—active principles obtained by charcoal process, Lebourdais (W. & B., 1035), xxi, 87 (compare cultivation, below)—alumina found in certain plants, Salm-Horstmar, xx, 158—proximate analysis, Rochleder, (see Analysis of Plants)

-influence of cultivation and soil on medicinal value, Bruce, Warren, xxxviii, 45-Timbal, Lagrave, xxxiv, 268—Bentley, xxxiv, 272—digestion explained, Draper, xvi, 95 (compare absorption, above) -dried for herbaria, see Herbarium, drying-influence of drying on medicinal value, Schoonbroodt, xli, 318 (compare NARCOTIC, below)—of ancient Egypt, Bonastre, v, 137—growth in closely glazed cases, Ward, xxv, 458—in various gases, Gladstone, xxiv, 84—impregnation, Aldridge, xiii, 216—effects of light, Leuchs, ii, 255—distribution of mineral substances in individual organs, Vogel, xvi, 264-narcotic, see below -nutrition, examination of Liebig's view, Seller, xvii, 192-common salt, poison to plants, Randall, xxi, 73origin of varieties, Decaisne, xxxvi, 33. , AIR-, Walsh, ix, 87.

MEDICINAL, Australia, Müller, xxviii, 72—Georgia, Battey, xxix, 59—Michigan, Stearns, xxxi, 28—North America, earliest notice (1739, Clayton's Flora virginica), xii, 306.

NARCOTIC, drying, Archer (hot air ap-

paratus), xxiii, 172—Battley (revives them in water, then dries in the dark, in baskets), ii, 253—comparative value of European and American,

Jones, xxiv, 106.

- odoriferous, ancient use, Mante-

gazza, xlii, 557.

PLASMA, Baden-Benger (prefers Tous les mois), xxxvi, 530; xxxvii, 64—Schacht, xxx, 253; xxxviii, 554—Startin (tragacanth), xxx, 256—as excipient for pills, xlii, 208.

—— CANTHARIDIS, Schacht, xxx, 254. —— HYDRARGYRI, Schacht, xxx, 254.

--- PHOSPHORI, Rother, xlii, 170.

PLUMBI, Tilyard (Parrish, 784), xxxiii, 256.

POTASSII IODIDI, Schacht, XXX, 255.

zinci, Rollet, xxxix, 418.

PLASTERS. Compare Emplastrum.

remarks, Chevallier, i, 107—Powers,

— remarks, Chevallier, 1, 107—Powers, v, 109—mouldiness prevented, Hirschberg, xxxiii, 314—spreading, Ebert, xlii, 541—apparatus, Martindale, xli, 455—stickiness prevented (lycopodium), xxxiv, 38—new kind, Pasquier, (gutta percha leaves with peroxide of iron), xxxii, 183.

- BLISTERING, with contharides, Beral, ii, 166—Houdbine, xvi. 159—without cantharides, Beral, ii, 167. Compare CERATUM CANTHARIDIS; BLISTER; VESICATING TAFFETAS; UNGUENTUM

CANTHARIDIS.

PLASTERS, BREAST, Dewees, (Parrish, PLATINIZING, glass, porcelain, etc., Bett-779), xxxvi, 115 - Parrish (Parrish, 781), xxxvi, 114-Washington formulas, xl, 239.

CHAMOIS AND FELT, Wright and Ewing, xxv, 84.

-, corn, xxxiii, 408.

-, court, ii, 250—substitute, For (gum arabic and glycerin), xxxvii, 254-India rubber, Rowland, xv, 38.

xxvi, 11, 287.

-, for excortations, Beral, ii, 167. , FELT AND CHAMOIS, Wright and Ew-

ing, xxv, 84. -, GAUTHIER, i, 38.

-, ISINGLASS, Liston's, xiii, 320. Compare Plaster, court.

-, ISSUE, Beral, ii, 66.

-, LINEN (Gauthier's), i, 38.

---, Манч's (W. & B., 1074), i, 39.

-, MUSTARD. See MUSTARD PLASTER; SINAPISM.

, SPICE. See EMPLASTRUM AROMATI-CUM.

- in whooping cough, Corsin, vii, 262. PLASTER PARIS. See GYPSUM; CALCIS SULPHAS.

PLASTIC MASS, Sorel, XXX, 327.

PLATES. Compare WOOD-CUTS. Acidum gelseminicum, xlii, 1-Acorus calamus, v, 265-Allium sativum (hybrid), xxxii, 537—Aristolochia serpentaria, i, 262-Asarum canadense, x, 181—Cantharis (albidus; atratus; cinereus; marginatus; nuttalii; vittatus), ii, 274—Chenopodium anthelminticum, v, 177-Convolvulus panduratus, xi, 177-Cornus-florida, vii, 265-Drimys chilensis, xix, 81; Winteri, xix, 161-Ergot worm, x, 269-Eupatorium perfoliatum, vi, 1-Frasera Walteri, vii, 269-Geranium maculatum, iv, 89-Gillenia trifoliata, iv, 177-Hebradendron cambogioides, xiii, 19-Helleborus niger, xx, 161-Hirudo decora; medicinalis, iv, 265-Ipecacuanha (brown; gray; striated; undulated; white of Peru; white of St. Paul; white of Brazil), iii, 181-Ipomæa Jalapa, ii, 22-Liriodendron tulipiferum, iii, 5-Lobelia inflata, ix, 98 -Lytta, see Cantharis-Lytta rufipes, vii, 265-Melaleuca cajuputi; leucadendron, i, 193-Meloe purpurens, ii, 274-Myrospermum peruiferum, xxxii, 296-Polygala senega, ii, 105-Quassia amara, xx, 257; excelsa, xxi, 1—Sab-batia angularis, ii, 231—Sanguinaria canadensis, iii, 93—Spigelia marylandica, iv, 1—Starch granules, xi, 16— Tacca oceanica, ix, 305-Tilden's laboratory, xxvii, 576.

PLATE, BRITISH (= Packfong; German silver; Argentan), xlii, 358.

ger, xlii, 328-Elsner, xxxiii, 571metals, Church, xl, 126-Melly, xi, 112 -Ruolz (electro-) xv, 63.

PLATINUM, analysis of Borneo platinum, Bleekrode, xxx, 417—casting, Deville Debray, xxxii, 467-cleaned, xxxiii, 164-extraction in Russia, Sobolewsky, vii, 237-separation from gold in analysis, Kemp, xiv, 135malleable, Wollaston, i, 70-metallurgy, Deville and Debray, xxxv, 119purification, Sonstadt, xxxviii, 268limit of reaction of sulphuretted hydrogen, Reinsch, xi, 217-recovery from coating, Bættger, xlii,328-volatilization, Deville, xxv, 363-waste, in manufacture of sulphuric acid, prevented, Scheurer-Kestner, xxxix, 32. - AMALGAM, Mushin Puskin, vii, 84.

- AMMONIO-CHLORIDE, solubility in al-

cohol, Fresenius, xix, 50.

BLACK, behavior to fused chlorate of potassa, Bættger, xxx, 70—prepara-tion, Brunner, xxxi, 344. Compare PLATINUM, SPONGY.

- and Bromine, Loewig, ii, 186.

chloride, behavior to alkaline polysulphides, Schiff, xxxiii, 265-limit of reaction as test for potassa, Hastings, xiii, 203-temperature of reduction by hydrogen, Müller, xli, 335.

- CRUCIBLES, Hager, incompatibles,

xxxv, 226.

OXIDE, Wittstein, xv, 32.

- POTASSIO-CHLORIDE, solubility in alcohol, Fresenius, xix, 50.

SPONGY, preparation, XXXIX, 185—Doebereiner, vii, 321. Compare Pla-TINUM, BLACK.

SULPHIDE, temperature of reduction by hydrogen, Müller, xli, 335.

and TIN, compound, Kane, viii, 81. TUBES, porosity, Deville and Troost, xxxi, 445.

PLAYFAIR'S SALT = nitroprusside of sodium, xxv, 415.

PLEURONECTES FLEXUA, contains iodine, xxvi, 440.

PLOBAPHEN. See PHLOBAPHI PLUMBAGO. See GRAPHITES. See PHLOBAPHEN.

PLUMBÖDIETHYL, Lœwig; Frankland; Buckton, xxxv, 221, 304.

PLUMBODIMETHYL, Cahours, xxxv, 305.

PLUMBUM(I) (LEAD.) Compare LEAD.

ACETAS, yield of acetone, Thomson xxiii, 54, 263—Matteui, iii, 308—of acetic acid, Thomson, xiii, 54, 263 behavior to charcoal, Graham, iii, 150 Bell, xxiii, 258— xxiii, 78—Berard; -manufacture, Schnedermann, Runge, xxiii, 261-Ph. London (24), Prel. No. 21-poisoning by long continued use, Bridges, xii, 166, Bicking,

PLUMBUM (I) Continued.

xii, 164-limit of reaction as test for phosphoric and sulphuric acids, Hastings, xiii, 202-solubility in glycerin, Klever, xlii, 222.

-, BASIC, preparation, Rochleder,

xxxi 280.

- and BROMINE, Lœwig, ii, 181.
- CARBONAS, action on birds, Falck, xxviii, 321-adulteration, ii, 243; viii, 347—behavior to fused chlorate of potassa, Bættger, xxx, 70—manufacture, Booth, xiv, 66 (Bonsdorff, 68—Button and Dyar, 72—Clark, 80—Cory, 73—Dutch method, 75, 128— Gardner, 67-Gossage and Benson, 73, 74-Hagner, 66-Hemmings, 81-Holland, 67—Leigh, 82—Richards, 67, 80—Roard and Brechoz, 72—Stratingh, 83—Thenard, 71—Torassa, Muston and Wood, 67-Watt and Tebbutt, 81)-solubility in water, Fresenius, xix, 52-theory, Pelouze, xiv, 128.
- CHROMAS, adulteration, ii, 244-decolorizing power, Filhol, xxiv, 239-decomposed by oxalic acid, Slater, xxviii, 345. Compare CHROME RED, CHROME YELLOW.

CYANIDUM, Williams, xl, 260. DIGITALAS, Morin, xvii, 184.

lodidum, behavior to ether, Vogel, 140-preparation, Boudet (W. & B., 1276), xix, 298—Denot, vi, 134—Duhamel, vi, 108-comparison of different methods, Huraut (W. & B., 1276), xxi, 228 (with iodide of potassium, 228-iodide of sodium, 229-iodide of calcium, 230-iodide of zinc, 231 -double iodide of potassium and lead, 231)—Thevenot, xxi, 231—Ph. Helvetica (65) xxxix, 315-toxicological effects, Paton, ix, 356.

- NITRAS, antiseptic and disinfecting power, Procter, jr., xix, 296-behavior to ferroso-ferric oxide, Schober, xlii, 402-to charcoal, Graham, iii, 150.

- oxalas, solubility in water, Fresenius, xix, 53.
- OXIDUM. See LITHARGE; LEAD, OX-IDES.
- --- RUBRUM. See LEAD, RED. - PYROLIGNITE ( = acetate of lead)

xxiii, 258.

- SULPHAS, behavior to carbonate, citrate, muriate, nitrate, oxalate, succinate and tartrate of ammonia, Smith, xvi, 269, 270, 271—quantitative separation from sulphate of baryta, Lowe, xxxii, 44—decolorizing power, Filhol. xxiv, 239-solubility in sulphuric acid, Struve, xlii, 319-in water, Fresenius, xix, 53.

- PLUMBUM SULPHO-CARBOLAS, Procter, jr., xlii, 135.
- sulphide, crystallized, Becquerel, vi.
- TANNAS (BI-), Autenrieth (W. & B, 1610), ix, 261.
- --- (BASIC), ix, 261.
- (NEUTRAL), ix, 261. - HUMIDUS, Ph. Helvetica (65), xxxix, 315.
- PLUMERIA LANCIFOLIA, yields agonidine, Peckolt, xlii, 470.
- PODOPHYLLIN. Compare RESINA PODO-PHYLLI.
  - behavior to reagents, Bullock and Parrish, xxxiv, 114—contains berberina, Maisch (W. & B., 665, 1327), xxxv, 303-distinction from resin of jalapa; scammony; gamboge, Bullock and Parrish, xxxiv, 117—effects, Bannvart, xxxi, 19-preparation, xli, 418—Abernethy, xxxiii, 303—Cadbury (W. & B., 1327), xxx, 301—eclectics, xxiii, 332—Hodgson, jr., iii, 273; xxxiii, 301—Lewis, xix, 169— Stabler, xxx, 508-Manlius Smith, xxiv, 306-claims of priority in behalf of J. R. Lewis, Procter, jr., xxx, 509, note-solubility, Bullock and Parrish, xxxiv, 114-as substitute for scammony and resin of jalap, Bannvart, xxxi, 20.
- xiii, 197-composition, Denot, vi, 136, PODOPHYLLUM PELTATUM ROOT, analysis, Lewis (W. & B., 665), xix, 165, 172; Tilden, xxxii, 94-contains berberina, Mayer, xxxv, 98-bitter principle. Hodgson, jr. (W. & B., 665), iii, 273 xxxiii, 301—as cathartic, v, 206—loss in powdering, Covell, xxxix, 116-medicinal value of alcoholic and ethereal resins, Allen (W. & B., 1327). xxxi, 206—Cadbury, xxx, 303—Lewis, xix, 169-contains saponin, Mayer, xxxv, 98.

-, LEAVES, analysis, Husband, jr., xli, 200.

-, ROOTLETS and RHIZOMA, relative value, Saunders, xl, 74.

POGOSTEMON PATCHOULY, xxii, 154. Compare Patchouli.

POISONING. Compare MISTAKES: and see under the respective poisons.

accidental (suggestions by British Pharmaceutical Conference), xxxvi, 533-by Lyon's rat pills, xxviii, 50.

POISONS, mode of action, Liebig, xiii, 218 -antidote to vegetable poisons (fruit of Feuillia cordifolia), Drapiez, v. 172-when the poison is unknown, xxv, 468-Chinese, Macgowan, xxx, 61 -detection, Bowman, (dialysis), xxxv, 383—Flandin, xix, 294; xxv, 448— Stass (Parrish, 627; W. & B., 1233, note) xxv, 49-Uslar and Erdmann,

POISONS Continued.

(Parrish, 627), xxxiv, 354-in urine, Letheby, xix, 118-dialyzed, Bowman, xxxv, 383—dispensing, Procter, jr., xxviii, 479—elimination, Orfila, xxiv, 274-arrangement for keeping and dispensing in Allen and Hanbury's establishment, xxxi, 10.

- SALE, report of committee from American Pharmaceutical Association, xxv, 488-appeal to pha maceutists of the United States, xxv, 187; xxix, 499legislation, Procter, jr., xxxii, 376in California, xxv, 491—England, xxv, 488; xxxi, 5; xl, 397-France, xxv, 488; XXXI, 5; AI, 591—France, AA7, 448; XXXIII, 176—Germany, XXV, 488—Induana, Plummer, XXV, 305—New Hampshire, Parker, XXV, 304, 490—New York, XXV, 490—Ohio, XXV, 489—Pennsylvania, Bonsall, XXXIII, 116—Protect, in -Bullock, xxxiii, 116-Procter, jr., xxxiii, 185 - Vermont, Peck, xxv, 207, 490.

- MELTING and SUBLIMING point, Guy, xl, 241.

POISON-OAK. See Toxicodendron.

-, RAT-. See RAT POISON.

-, SNAKE-, and antidote, Brainard, xxvii, 182-Higgins, xlii, 452. See RATTLESNAKE.

distinction from virus, Crookes,

xxxviii, 357, note.

POLARIZATION, as a means to distinguish between different kinds of sugar, Biot, vi, 51-by refraction through a metal, Biot and Rollmann, xxvi, 164.

forbid their own language,

xxxviii, 383.

Aldridge, POLLEN and impregnation, xiii, 216.

POLYGALA AMARA, percolation with water, packing, Soubeiran, viii, 226-as tonic, v, 288.

—— GLANDULOSA, as emetic, iv, 281.

---- PAUCIFOLIA, root yields oil of wintergreen, iii, 199.

- POAYA (white ipecacuanha of St. Paul), iii, 195-as emetic, iv, 281.

- RUBELLA, as tonic, v, 288.

- SANGUINEA, as emetic, iv, 281. - senega, as cathartic, v, 207-as

emetic, iv, 281. Compare Senega. - TINCTORIA, yields blue color, vi, 72.

POLYGALINA, Peschier, i, 156.

POLYGONATUM, crystals are oxalate of lime, xxxvii, 32.

POLYGONUM AVICULARE, yields blue color, vi, 73.

- BARBATUM yields blue color, vi, 73. - BISTORTA, percolation with water, packing, Soubeiran, viii, 225-amount of tannin, Bowman, xli, 194.

--- chinense, yields blue color, vi, 73. - FAGOPYRUM. See BUCKWHEAT.

POLYNEMUS SELE, yields isinglass from Tenasserim, xvi, 58.

POLYPHEMA JACCA, XXXVI, 293, note. POLYSULPHIDES of heavy metals, Schiff, xxxiii, 264.

POMA SODOMITICA, XXI, 267.

POMATUM (POMMADE). Compare UNGU-ENTUM, etc.

-, Piesse, xxviii, 175.

- BENJOIN, Piesse, xxviii, 177.

---, CASTOR OIL, Piesse, XXVIII, 179. -, CASTOR OIL and GLYCERIN, Procter, jr., xli, 398.

- DIVINE, Gray's supplement, xx, 24-Piesse, xxviii, 85.

-, FRECKLES, XXXIII, 116.

-, against falling out of HAIR, Aubergier, vi, 178-Dupuytren (W. & B., 1418), viii, 84; xxvii, 83-Cap; Recluz, xi, 263-Kallhofert, xvii, 160. -, HELIOTROPE, Piesse, xxvi, 369;

xxviii, 179.

- DE LYON, Deschamp (ointment of red oxide of mercury), xv, 262.

-, Marrow, Piesse, xxviii, 179. - MILLEFLEURS, Piesse, XXVIII, 179.

---, stick-, Piesse, xxviii, 180. --- TONQUIN, Piesse, XXVIII, 177.

, VANILLE, Piesse, XXVIII, 178. -, VIOLET, Piesse, XXVIII, 179.

POMBALIA IPECACUANHA (white ipecacuanha of Brazil), iii, 192, 195. POMEGRANATE. See GRANATUM.

POPLAR. See Populus.

POPPY. Compare PAPAVER.

- cultivation, in Asia Minor, Texier, vii, 253-in India, Royle, xiii, 145-compare Opium-yields succinic acid, Walz, xxxiv, 329-poisoning by capsules, Winckler, xxxix, 415.

— вкастеата, yields blue color, vi, 72. POPULIN, complex body, Piria (W. & B., 1587), xxiv, 239; xxviii, 259 preparation, etc., Braconnot (W. & B.,

1586), iv, 87. - ARTIFICIAL, Phipson (W. & B., 1587) xxxv, 173.

POPULUS ANGULATA, twist of fibre, Braun, xxviii, 67.

- GRÆCA, contains salicine, Braconnot, iii, 174.

- GRANDIDENTATA, XIV, 275.

- PYRAMIDALIS, twist of fibre, Braun, xxviii, 67.

- TREMULA, analysis, Braconnot, iii, 174.

· TREMULOIDES, analysis, Turnbull, xiv,

275, 279—as tonic, v, 287. PORCELAIN, analysis of various kinds, Müller, xxxi, 570-platinizing, Bettger, xlii, 328-deadsilvering, Rousseau, xx, 57.

PORCELAIN BATHS, XXIII, 379.

—— CEMENT, iv, 352. Compare CEMENT.

- CHINESE, Julien, xxviii, 467.

-, HOT CAST, E. T. Ellis, Xl, 72.

- vessels, action of boiling acids and alkalies, Emmerling, xli, 428.

POROUS bodies, action in inducing chemcombinatious, Corenwinder, xxxiv, 92.

PORPHYROPHORA HAMELII (cochineal of Ararat), ix, 82.

PORT(wine). See WINE, PORT.

PORTLANDIA GRANDIFLORA, analysis, Rochleder, xxv, 242—source of Quina nova, iii, 116.

POTAMOGETON DENSUS, contains iodine,

McAdam, xxv, 67.

POTASH. Compare Potassæ Carbonas. - analysis of American, Mayer, xxxii, 132—of commercial, Beck, viii, 38, 49—adulteration with soda detected, Anthon, xvi, 203-presence of bromine accounted for by the addition of salt to the ashes, Procter, jr., xxv, 67 -manufacture, Beck (in New York), viii, 28—Becquerel, v, 86—from fel-spar, Fuchs (W. & B., 672), vi, 81— Meyer, xxx, 375.

POTASSA(Æ). Compare Potassium.

- (caustica), action on organic substances, Gay-Lussac, vii, 85-crystallized, Walter, ix, 177—action in production of cyanides, Possoz, xxx, 551 -color of eschar, vii, 262-estimation (bitartrate of soda), Plunkett, xxx, 429—Gladisz aud Balo, xli, 239—in presence of magnesia and soda, Scheerer, xxxii, 445—in the soil, Potter, xiv, 317—solidifies raw gypsum, Emmet, v, 48—how kept in bottle, Cottereau, viii, 198—action in production of oxalates, Possoz, xxx, 551 -preparation, Bizio, xvii, 77-Griffith, iv, 200-Liebig, v, 83-Mohr (W. & B., 1213), xxix, 131—Scattergood (from marl), xxxvi, 236—Wæhler (W. & B., 1212,) xxvi, 164—limit of reaction with testpapers, Hastings, xiii, 203distinction from soda, Serullas, iii, 264; iv, 86-transparent, Ducatel, v, 81.
- ACETAS, Ph. London (24), Prel. No. 18-Ph. U. S. (30), ii, 231-to be kept in solution, Shinn, xxxiv, 306decolorizing power of its charcoal, Bussy (W. & B, 212), i, 238.

-, ACHILLEATE, Zanon, xix, 58.

- ANTIMONIAS (compare Potassæ bi-ANTIMONIAS) - behavior to salts of baryta, strontia, lime, magnesia, alumina, Wackenroder, xvi, 37-preparation, xxx, 71—Reynoso, xxxiii, 111.
- ARSENIAS, limit of reaction with nitrate of silver, Hastings, xiii, 205solubility in glycerin, Adolphus, xxxix, 150-Klever, xlii, 222.

BENZOAS, solubility in water, Otto,

xxxv, 30.

BIANTIMONIAS, Figuier (W. & B., 1510), xl, 297-Ph. Gallica (37), xi, 297, note. Compare Potassæ anti-MONIAS.

BICARBONAS, solidifies raw gupsum, Emmet, v, 48—preparation, Wehler (W. & B., 1286), x 82-test for purity, Procter, jr., xxiii, 317-reaction with sweet spirits of nitre, Rademaker, xlii, 106—amount dissolved by saturated solution of bicarbonate of soda, Anthon, xvi, 208.

BICHROMAS, action in dyeing, Blockley and Sugden, xxxi, 131—manufacture in Glasgow, Thomson, xiii, 212.

- BIMANGANAS, Phipson, XXXII, 320. - BINOXALAS (compare Potassæ oxa-LAS), manufacture, Firmin, xxvi, 329 -subliming temperature, Guy, xl, 249. BISULPHAS, solidifies raw gypsum, Emmet, v, 48.

· віsulphis, Polli, xxxiv, 447.

- · BITARTRAS, XXXI, 509--adulteration, Blengini (sugar of milk), xxvii, 451-Grant, xxi, 182—Maisch (tartrate of lime), xxvii, 204—Procter, jr., xxiii, 5 -adulterator, Bullock, xxxi, 486-behavior to fused chlorate of potassa, Bættger, xxx, 69-manufacture, xxiii, 337—Firmin, xxvi, 329—Price, xxvi, 320-from Catawba wine, Wayne, xl, 75-report on cream of tartar from Cincinnati, Wayne, xxvii, 494 (compare TARTAR) --- Ph. Helvetica, XXXIX, 315-loss in powdering, i, 138-Covell, xxxix, 116—purification, Tenner, xxxiv, 39—test for purity, Procter, jr., xxiii, 5-solubility in acids, Tenner, xxxiv, 39.
- BORO-TARTRATE, Vogel (W. & B., 786), iii, 312. Compare Boron and POTASSA TARTRATE; TARTARUS BORAX-ATUS.
- AND BROMINE, Lowing, ii, 173.
- BROMATE, behavior to nitric acid, Penny, xiii, 226.
  - BROMO-ARSENIAS, Clemens, XXXV, 100. - cadmias, Meunier, xxxviii, 504.
  - · CUM CALCE. See VIENNA CAUSTIC. - ET CALCIS SULPHAS, Phillips, XXIII, 343.
  - -, CAMPHORATE, XXXI, 81.
- CANTHARIDAS, Delpech, xlii, 240, 241. - CARBAZOTAS, as vermifuge, Friedrich,

xxxvi, 86.

· carbonas (compare Potash)—solidifies raw gypsum, Emmet, v, 48-preparation and purification, xvii, 80-Bloch, xxvii, 266-Riekher (W. & B., 1282), xxxvi, 21-Wirsching, xxxvi, 107POTASSA (Æ) (Continued).

Ph. London (24), Prel. No. 19-test for purity, Procter, jr., xxiii, 316limit of reaction with sulphuric acid, Hastings, xiii, 202-amount of water in composi ion, Pohl, xxxiii, 532.

- CAUSTICA. See POTASSA.

CHLORAS (compare Potassæ Per-CHLORAS), adulteration (chloride of potassium), ii, 244-behavior to nitric acid, Penny, xiii, 225-decomposition at a low temperature in presence of peroxide of manganese; platinum black; oxide of copper; binoxide of lead, Wiederhold, xxxv, 354-in fætid breath, xxxiii, 570-oxidizing action, Bettger, xxx, 69—loss in powdering, Covell, xxxix, 116-preparation, Ganassini, v, 176-Graham (W. & B., 674), xiii, 346-Vee, v, 350-solubility in glycerin, Adolphus, xxxix, 150-Klever, xlii, 222-substituted by chlorate of soda, Gueneau, xxx, 569.

- CHROMAS, adulteration, ii, 245—Zuler, i, 319; v, 264-Erdmann, xvi, 156behavior to animal charcoal, Weppen, xviii, 205-in moxas, Jacobson, vi, 259—preparation, Tighlman (felspar, lime, chrome ore), xx, 189—limit of reaction with lead and silver, Hast-

ings, xiii, 204.

- CITRAS, adulteration, Hodgson, jr., ix, 19.

- CROCONATE, XXV, 379.

- cyanas, Liebig, xiv, 298.

, DIGITALATE, Morin, XVII, 183. , HYDRATE. See POTASSA.

-, HYDROXANTHATE, Zeise, vii, 67.

- нурорнозрыз, Procter, jr. (W. & B., 1532), xxx, 120.

- HYPOSULPHIS, Plessy, xvi, 190-Polli,

xxxiv, 447.

- IODAS, behavior to nitric acid, Penny, xiii, 226-preparation, Stas, xlii, 217 -therapeutical use, Demarquay, xxx, 33.
- IODO-HYDRARGYRATE, see under Po-TASSIUM.
- ET MAGNESIÆ BORO-TARTRAS, Guérard and Garot (Parrish, 408), xx,
- , TARTRAS, as purgative, Maillier (W. & B, 1290), xx, 302.

-, melanate, Piria, xi, 147.

- -, MYRONATE, Thielau (W. & B., 780), xxx, 539-Ludwig and Lange, xxxiii,
- NITRAS, adulteration, Procter, jr., XXiii, 5-cold produced by solution, Hanamann, xxxvi, 105-Rudorff, xli, 426by solution of mixtures with sulphate of soda, muriate of ammonia, nitrate of soda, chloride of sodium, Hanamann, xxxvi, 105-estimation of commercial,

Persoz, xxxiii, 543—in Hyoscyamus, Mahla (W. & B., 460), xxxi, 402—in Hungary, Szabo, xxiv, 164-India, Palmer, xl, 436-in different parts of the world, xxxv, 186-manufacture, economical, Swinddels, xl, 120-artificial, Cloëz and Guignet, xxxi, 151-Reichenbach, xxv, 522-from beetroot salts, Schwartz, xxxiv, 508mountain in Nevada.Harrison, xxxviii, 87—contains nitrite of potassa, Bættger, xli, 20-test for purity, Procter, jr., xxiii, 5-in guassia wood, Planche, x, 36-in solution for prescription purposes, Biroth, xl, 546in South America, Forbes, xl, 437-Spain, Forbes, хl, 437-- Sweden, Forbes, xl, 437.

NITRIS, formation, Wehler, xxxviii, 474-preparation, Feldhaus, xxxvi,

313.

· OXALAS (compare Potassæ BINOXA-LAS), formation, Gay-Lussac, vii, 86. PERCHLORAS, Bullock, XXXVII, 20.

- PERMANGANAS for deodorizing alcohol, v, 85-in alkaline solution without reduction, Mohr, xlii, 322-composition (is bimanganate), Phipson, xxxii, 320—as deodorant, escharotic, and stimulant, Girdwood, xxx, 141in diabetes, Sampson, xxv, 276-liquid, Leconte, xxxvi, 40-as oxidizing agent, Cloëz and Guignet, xxxi, 78-preparation, Bussy and others, xxxv, 510-Chevillot and Edwards, xxv, 450—Gregory, xxv, 451—Squibb (W. & B., 682), xxxvi, 385; xxxvii, 22—Sticht (on large scale), xxxix, 320—W@hler, v, 352; xxv, 450—use, Rand, xlii, 547—for staining wood, xxxvi, 313, 379—as test for bromine, chlorine, iodine (not reliable), McDonald, xli,
- PICRONITRAS. See POTASSÆ CARBA-ZOTAS.
- PRUSSIATE. See POTASSII FRRROCY-ANIDUM.
- RHODIZONATE, Lœwig, xxv, 379.
- SILICAS, solidifies raw gypsum, Emmet, v, 48.
- ET SODÆ CARBONAS, Fehling, XXXVI, 419. - et sodæ nitras, Loole, xiii, 86.
  - ET SODÆ TARTRAS, adulteration, Mahla, xl, 548—Scattergood, viii, 13—in dyeing, Benckiser, xviii, 157-solidifies raw gypsum, Emmet, v, 48-preparation: xxiii, 345-Coxe, iv, 14-Rebling, xxi, 256-from Catawba wine, Wayne, xl, 75.

- STEARATE, XXXI, 81.

SUCCINATE, from sebacic acid, Cloëz

and Guignet, xxxi, 81.

SULPHAS, adulteration, Hodgson, jr., (sulphate of copper), x, 27-Moritz POTASSA (Æ) (Continued).

(sulphate of zinc, (W. & B., 685), xv, 318-cold produced by solution, Hanamann, xxxvi, 104-Rudorff, xli, 426 -solidifies raw gypsum, Emmet, v, 48 -manufacture, xxiii, 343-Tilghman, xx, 188-Ph. U. S. (30), ii, 332-poisoning, xxix, 320-solubility in glycerin, Adolphus, xxxix, 150-amount dissolved in saturated solution of bicarbonate of soda, Anthon, xvi, 208— Redwood and others, xvi, 27.

- SULPHIS, Polli, XXXIV, 447.

- SULPHO-CARBOLAS, Crookes, xli, 445. - SULPHO-CETATE, Dumas and Peligot, vii, 337.

- TETRATHIONATE, Plessy, xvi, 193.

- TRITHIONATE, Plessy, xvi, 192.

- XANTHOSANTALATE, Plummer, XXVII, 117.

POTASSIUM(II). Compare Potassa.

- crystallized, Becquerel, iv, 348-explosion by combustion, Duvivier, xvii, 221-explosive combination naphtha, Hare, v, 240—how filled into glass tubes, Hare, v, 241—how kept without naphtha, Hare (in hydrogen atmosphere), v, 229-preparation, Brunner, xxv, 70-Hare, v, 237-Mareska and Donny, xxv, 70.

Schaeffer, - ET ANTIMONII IODIDUM,

xxxii, 559.

- AURO-CYANIDUM, Kemp, xix, 237. · BINIODIDUM, Baup, vi, 113—existence doubted by Baudrimont, xxxiii, 212.

- RROMIDUM, in epilepsy, Close, xxxviii, 323-impurity (iodine), Garrod, xxx, 77—preparation, Buchner, xxxii, 45— Lœwig, ii, 172—Mayer, xxxiv, 294— Ph. Helvetica (65), xxxix, 315—purification, Robière and Herbelin, xlii, 174 -solubility in glycerin, Klever, xlii,

chloridum, cold produced by solution, Hanamann, xxxvi, 104-Rudorff, xli, 426-with nitrate of ammonia; nitrate of soda, Hanamann, xxxvi, 105-form of crystals, Maisch, xxxii, 521-paramorphism with chloride of ammonium, Maisch, xxxii, 522—pre-paration, Stromeyer (carnallite), xl, 314-Tilghman (felspar), xx, 189amount dissolved by saturated solution of bicarbonate of soda, Anthon, xvi, 208.

- CYANIDUM, antidote, T. and H. Smith, xxxviii, 15, 16-in external poisoning, (protosulphate of iron in raw linseed oil), xl, 82-conversion (in concentrated solution), into ammonia and formiate of potassa, Pelouze, v, 45estimation of commercial, Herapath (W. & B., 1296), xxviii, 555-formation by smoking belladonna cigarettes,

Marchand, xxxi, 415-poisoning, xxxi, 482; xxxiii, 217; xxxix, 84; xli, 137, see MISTAKES--preparation: Chevallier, iv, 85—Clark, iii, 311—Laming, xviii, 277—Liebig, xiv, 295—Tilloy, iv, 24 —Wœhler, xviii, 274; xxviii, 234— purification, Robiquet (W & B., 1295), iv, 24-as reducing and separating agent, Liebig, xiv, 299-solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222—therapeutically considered, Boudet, vii, 34—not reliable, David Stewart, xv, 134.

FERRIDCYANIDUM, desoxidation, Schenbein, xvi. 252-preparation, Girardin, i, 159—Reichardt (chlorine substituted by bromine), xlii, 320-Reindel, xxxiii, 217-Riegel, xviii, 318.

FERROCYANIDUM, action on tartrate and citrate of iron, Calloud, xviii, 310-behavior to diluted sulphuric acid, Everitt (W. & B., 923), vii, 160 -to permanganate of potassa, Cloëz and Guignet, xxxi, 151—as reducing flux, Davy, xxxiii, 351-constitution of "melt," Reimann, xxvi, 232-preparation: Brunnquell (W. & B., 686), xxix, 112-Laming, xviii, 277-Liebig, xviii, 78- Newton, xvii, 231-Ambrose Smith, xx, 170-in Glasgow, xiii, 211-Watson, xxvii, 162limit of reaction with copper, Hastings, xiii, 204-removing rust from linen, Runge, xxix, 454-yield, from horn, rags, blood, etc., xx, 172-Lee and Richardson, xxxvi, 78.

ET FERRI SULPHIDUM, Preiss, xlii, 447. ET HYDRARGYRI BINIODIDUM, Ambrose Smith, xii, 265—Procter, jr., xii, 270. · IODIDUM, adulteration : Adamson, vi, 289 (reply, vii, 27)—Christison, x, 118 —Destouches, xvii, 136, 239—Pereira, iii, 49—Procter, jr., xxiii, 3—Erd-mann, (bicarbonate of soda), xxvi, 210—Personne (bromide of potas-sium W. & B., 1299), xviii, 217, 253 ---behavior to ether, Vogel, xiii, 197--to muriate of ammonin, Vogel, xiii, 195—to nitrous ether, Juncadella (W. & B., 1299), xxxi, 438—Procter, jr., xxix, 191—to direct sunlight, Lœw, xlii, 80—to various reagents, Ubaldini, xxxiii, 170-cold, by solution, Rudorff, xli, 426-commercial, purity, Clayton, xxxvi, 530-detection of carbonate, and iodate of potassa, xxi, 75—Copney (W. & B., 1299), xxviii, 357—high dose, Duville, xvi, . 316-incompatibles, Dorvault, xxiii, 66 with preparations of mercury, Procter, jr. (W. & B., 1299), xxvi, 222-is no reliable test for lead in salts of potassa or soda, Ambrose Smith, xvii, 91-combination with oil of cinnamon

POTASSIUM (Continued).

and iodine, Apjohn, xi, 227-preparation: Barruell, viii, 197-Baup and Caillot, vi, 111-Berzelius, vi, 111-Buchner, xxxii, 46-Duhamel, vi, 110 -Everett, v, 175-Ferguson, ix, 324-Fuchs, xxxviii, 267-Guyot (with hydriodic acid, from iodine and oil of turpentine), ix, 80—Henry, i, 201— Hockley, ix, 109—Huskisson, jr. (sulphate of potassa and iodide of calcium), xxxvii, 367-Lyte, xxvi, 314-Maroseau, vi, 112—Mayer (Parrish, 337), xxxiv, 292—Overbeck, xxvi, 319—Pypers, xix, 239—Phillips, jr., xvi, 301—Reade (from residue fof Reade's blue ink), xx, 66—T. and H. Smith (W. & B., 1297), xv, 287— Squire, xxxiv, 437—Stabler, xxi, 5— Ph. Dublin (26), iii, 337-Ph. Helvetica (65), xxxix, 315-Ph. U. S. (30), iii, 84-purity, see test-limit of reaction with silver and starch, Hastings, xiii, 200, 205-solubility in alcohol, Cap and Garot, xxvii, 159-in glycerin, Adolphus, xxxix, 150; Cap and Garot, xxvii, 159; Klever, xlii, 222—water, Cap and Garot, xxvii, 159-test for purity, Maisch, xxvi, 293 -Procter, jr., xxiii, 3-Turner, vi,

- and ARSENIOUS ACID compound,

Harms, xxvii, 270.

- ---, IODURETTED, vi, 114.

-, 10DO-HYDRARGYRATE, Channing (W. & B., 1541), vi, 53-Duhamel, vi, 107 -test for atkaloids, Mayer (W. & B., 1541), xxxv, 20.

- and Iron Alloy, Calvert, xxviii, 174.

-, PEROXIDE, Hare, i, 74.

-, PLATINOCHLORIDE, solubility, Crookes, xxxvi, 144.

-, SALICIDE, Piria, xi, 142.

- SULPHIDUM. See POTASSII TERSUL-PHIDUM.

SULPHOCYANIDE, cold, by solution, Rudorff, xli. 426-with ice, Reissig, xxxvi, 112—preparation, Babcock, xxxviii, 306—Fresenius (W. & B., 1607), xxxviii, 306-Fræhde, xxxvi, 126-Lowe, xxvi, 363-Stoddart, xxxvii, 45.

- TERSULPHIDUM, deodorized by oil of aniseed, Ruschenberger, xxxviii, 321 -preparation, Ph. Helvetica (65), xxxix, 315-solubility in glycerin, and water, Cap and Garot, xxvii 159-in glycerin, Adolphus, xxxix, 150.

- TRITIODIDE, Baup, vi, 113.

POTATOES, behavior to tincture of guaiac, xxiii, 185-native country, Weddell (Chili), xxxii, 181—disease, Hera- , Gregory's, xxx, 93. path, xxvi, 75-juice of tops dialysed, |----, JAMES'S (compare Pulvis antimoni-Attfield, xxxvi, 530; xxxvii, 206-

amount of starch, Dragendorff, xxxv, 139-economical manufacture, Anthon, xxxii, 184--microscopical examination, Raspail, xi, 16, 27; Pereira, xv, 224-detection in rice flour, and in arrowroot, Scharling (W. & B., 537), xv, 76.

SUGAR. See GLUCOSE.

POTHOS FŒTIDA; -- PUTORIA, VIII, 2. See Dracontium feetidum.

POTIO ANTICHOLERICA, Lovignac, xxxviii, 44, note.

POTPOURRI, Piesse, xxvii, 373.

POTTERY of the aborigines of North America, Green, v, 302.

POUDRE. Compare Powder; Pulvis. DE CAUCASE (insect-powder), xxvii, 314. See Insect powder.

POWDERING, effects on properties of bodies, Dorvault, xxv, 79—of drugs

(see DRUGS, powdering.)

POWDERS, remarks, Powers, v, 108-in Ph. Suecica (69), xlii, 88-Ph. U. S. (60), physical character and percentage of fineness, Cl. Parrish, xl, 205 -specific gravity (W. & B., 877), iv, 203.

POWDER. Compare Pulvis.

-, Algaroth's. See Algaroth's pow-DER.

-, BAKING, XXVI, 46.

, Castillon's (W. & B., 1534), Taylor, xxiv, 34.

-, Cosme's, ix, 76.

, countess' (powdered cinchona), ii, 235.

-, DEPILATORY. See DEPILATORY.

-, DISINFECTING, Keist, vi, 85-Morfit, xxvii, 501.

Dover's. See PULVIS IPECACUANHA COMPOSITUS.

EFFERVESCING, Maisch, xxix, 49-Dorvault, xxix, 50-with bicarbonate of ammonia, Maisch, xxix, 50, 54, 56 -ferruginous, Colombat, xxix, 51-Maisch, xxix 55-Meurer, viii, 348with carbonate of magnesia, Maisch, xxix, 54-with sulphate of quinia, Meirieu, xv, 155; Maisch, xxix, 51, 55—granulated, Bedall, xxxvi, 312 (compare Granulated powders).

, EGG. See POWDER, BAKING.

-, FACE, Piesse, xxviii, 271.

, FEVER AND AGUE, i, 270-Meirien, xv, 155; xxix, 51, 55-Parrish (Parrish, 737), xxviii, 19.

-, FUMIGATING, NITROUS, XXX, 374.

- of CYANIDE OF GOLD, Pourche, vii, 82.

— for gonorrhæa, vii, 351.

-, GRANULATED. See GRANULATED POWDERS.

ALIS) composition, McLagan; Pearson;

POWDER (Continued).

Berzelius; Chenevix; Phillips (W. & B., 1308), x, 153, 157—history, Donovan, xli, 529—original formula, Unzicker, xxxvii, 98-preparation, Coxe, v, 270-Donovan, xli, 535-McLagan, x, 152-Robinson, vi, 282-Ph. Dublin (50), xxiii, 14-medicinal effects, Osborne (W. & B, 1309), xxvii, 126.

-, INDIGO (for epilepsy), Ideler, viii, 86. -, INSECT. See INSECT POWDER.

-, NITROUS, fumigating, xxx, 374. -, Count Palma's (= carbonate of magnesia), xxvii, 365.

-, SACCHARATED medicinal, Becker. xxv, 271; xxvi, 158.

-, SCAMMONY, Wimmer, xix, 239.

-, SEIDLITZ (with sulphate of magnesia), Robinet; Benj. Ellis, Prel. No. 81.

- in tinea capitis, Zollikoffer, vi, 4. -, TOILET (perle; violet), Piesse, xxviii, 271.

-, тоотн. See Tooth Powder.

- for destroying WARTS, Hunter, XXXIX, 418.

-, wash, Parisian (rice flour), xxxi, 478.

- of LACTATE OF ZINC, Herpin, XXIX, 428.

-, white, found in horse-troughs, analysis, Fisherand Tyson, viii, 105.

POWELL'S pectoral balm, xv, 316. POWER, Mrs., and aquaria, xxx, 181.

-, MUSCULAR source, Frankland, XXXIX, 31.

PRECIPITATE, WHITE. See HYDRARGY-RUM AMMONIATUM.

PRECIPITATES, drying (brick tiles), Zippel, xxxii, 235-weighing of moist, F. F. Mayer, xxxii, 356-solubility in quantitative analysis, Fresenius, xix, 50.

PRECIPITATION of metals by sulphuretted hydrogen, from solutions, acidulated with muriatic acid, Reinsch, xi, 215-of various salts from their solutions, Margueritte, xxix, 43.

PREPARATIONS, PHARMACEUTICAL, uncertainty, Chapman, xxvi, 154-want of honesty, Procter, jr., xxxiii, 93.

PRESCRIBING, Hanbury, xxxix, 340-in

grains, xxxvi, 359.

PRESCRIPTION, blanks, Parrish, xx, 254, 351-checks, Bakes, xxxix, 6-duties of physicians and apothecaries, report, xxiv, 27; xxv, 91-in English, Hull, xxiii, 385-to whom does it belong? Procter, jr., xxxviii, 204; Maisch, xxxix, 473 -East River Medical Asso'tion, xxxix, 473-percentage, Procter, jr., xxxix, 89 -Caldwell, xlii, 312 (compare Patron-AGE)-renewal, Procter, jr., xl, 186, 469-Ordronaux, xl, 470-American Pharmaceutical Association, xl, 498. -

PRESERVATION of ANIMAL substances (corrosive sublimate and muriate of ammonia), Baldaumik, xviii, 317-(acetate of alumina and gelatine),xxxi, 156-Pagliari (benzoin; alum), xxxvi, 365—Burnetti (tannin and drying), xl, 83—Pigne (creosote water), xvi, 159—Suquet (injection of sulphate of zinc), xxv, 212—Reboulet (chlorine; alum), vii, 350-(hydrochlorate of tin), Tauffier, vi, 265.

of insects, Leprieur (arseniuretted

alcohol), xxxiv, 245.

of MEDICINAL PREPARATIONS and drugs, Duhamel, vii, 268-Enz (Appert's method), xxxii, 553.

of NATURAL HISTORY specimens, Verrill, xxxviii, 232.

of vegetable substances. See Vege-TABLES.

PRESS, BOTANICAL, Peters, viii, 99.

-, Filter, Real's, Boullay, v, 318.

, LEVER, XXIX, 19.

PRESSURE at the bottom of the Atlantic, XXXV, 468.
PRICKLY ASH, Southern, origin, Bridges

xxxvii, 134.

See XANTHOXYLUM. PRINOS VERTICILLATUS, as emetic, iv, 282

-as tonic, v, 288. PRINCIPLES, VEGETABLE, are they educts

or products? Johnson, vi, 34. PRINTANIERS, Piesse, xxvii, 467.

PRIZES, France, Academy of Science, xxx, 179; xxxiii, 415, 505 (periosteum)—Ménier, xxxii, 384—Société d'Encouragement, xxvi,77—Germany: Gættingen, xlii, 322—Halle, Petroleum industrial society, xlii, 323—Manich University, xlii, 514 Munich University, xlii, 514.

PROMETHEANS (matches), xxxiv, 149. PROPAGATION of fruit trees, Chinese

method, Murray, ix, 52.

PROPYLAMINA, formation of acetylen, Berthelot, xxxviii, 263-found in cod liver oil, Winckler, xxiv, 345--in Cratægus oxyacantha, Wicke, xxvii, 110-in ergota, Winckler, xxiv, 172, 346-in herring-pickle, Wertheim, xxxii, 316in flowers of Pyrus communis; Sorbus aucuparia, Wittstein, xxvii 110-preparation, Procter, jr. (W. & B., 1588), xxxi, 125, 222-properties, Buchner, xxiv, 349-Procter, jr., xxxi, 125-in tic douloureux, Eaton (W. & B, 1588), xxxv, 277-use, Stabler, xxxii, 111.

Compare SECALIA. - CHLORIDE, commercial, analysis, Wen-

zell, xxxv, 101. - 10DIDE, Crew, xxxii, 398.

PROPYLONARCOTIN, xxxiv, 520. PROSOPIS DULCIS yields mesquite gum, xxvii, 17.

- SPICIGERA. XXIX, 77.

considered, PROTEIN, therapeutically Hupp (Parrish, 519), xxxi, 402.

FERRATED, XXX, 374.

PROTIDE (of Mulder), Liebig, xviii, 130. PROTONITRO-BENZIN, Kopp, xx, 119.

PROUT'S law, xxxii, 385. PRUNES and SENNA, viii, 13

PRUNUS AVIUM, amount of silica in bark, Hoffmann, xxxv, 164.

- LAUROCERASUS. See LAUROCERASUS - PADUS, flowers yield hydrocyanic acid, Geiseler, xxxiii, 217-crystals (oxalate of lime), xxxvii, 32.

PROSTRATUS, Xli, 434.

VIRGINIANA, bark, analysis, Stephen
Procter (W. & B, 690), vi, 8, 11 proper seasons for collecting, Perot, xxiv, 109—Procter, jr., xxviii, 411 leaves proposed as substitute for cherry-laurel leaves, Procter, jr., xxxi, 423—does not contain phloridzin, Perot, xxiv, 111-as tonic, v, 287.

PRUSSIAN BLUE, behavior to oxalate of ammonia, Duncan, xxxiii, 363-to fused chlorate of potassa, Bœttger, xxx, 70-composition, Gay-Lussac and Robiquet, iii, 218—F. F. Mayer, xxxi, 395-presence of cyanide of potassium, explained, v, 347-preparation, Lowe, vii, 87-Brucke, xxxviii, 505.

PSEUDACONITIA, Flückiger; Hübschmann, xli, 314; xlii, 233, 236, 398.

PSEUDOMORPHIA, composition, Pelletier (W. & B., 623), vii, 331, 332; viii, 78; xxxiii, 24; xlii, 396—preparation, Pelletier (Parrish, 638) viii, 76.

- PROPYLAMIA (=Trimethylina),xxxvii,

210.

- SYCOMORUS (= Melia azedarach), vii. 177.

PSORALEA GLANDULOSA, leaves as substitute for tea in Mexico, iv, 251-analysis of leaves, Lenoble, xxiii, 182supposed source of Paraguay tea, d'Orbigny, xxiii, 182. PSORALEIN, Lenoble, xxiii, 182.

PSYCHOTRIA EMETICA, analysis of root, Pelletier (W. & B., 483, note), iii, 190.

PTELEA TRIFOLIATA, analysis, Smyser, xxxiv, 198—contains berberina, Speer, xxxix, 337—as substitute for hops, xxx, 485.

PTELYL, Kane, x, 206, 209.

-, CHLORIDE, Kane, x, 206, 209.

-, HYDRATE, X, 210. See ALDEHYD, ME-SITIC.

-, HYDURET, x. 209. See MESITYLENE.

-, HYPONITRITE, Kane, x, 206, 210. , IODIDE, Kane, x, 206, 210.

PTEROCARPUS ADANSONII, xxvi,516,note.

— AFRICANUS, XXVI, 516. - Dalbergioides, xxi, 135.

- ERINACRUS, iv, 54-description, Daniell, xxvi, 517.

--- indicus, xxi, 135.

- MARSUPIUM, origin of East India Kino, Royle, xviii, 79-xxi, 135.

- SANTALINUS, vii, 280.

- SENEGALENSIS, XXVI, 516, note. - Wallichii, xxi, 135.

PTERYGIUM TERES (= Dryobolanops Camphora), v, 176.

PTYCHOTIS AJOWAN, composition stearopten of oil, Stenhouse, xxvii, 150.

PUCCIN from Sanguinaria, Wayne (W. & B., 741), xxviii, 522...

PUCCINIA MENTHÆ, parasitical fungus, xxiii, 241.

PUCHA PAT. See PATCHOULI.

PULICARIA, flowers as adulterant of saffron, xxxviii, 226.

PULSATILLA, influence drying, Schoonbroodt, xli, 321.

PUNCH, viii, 174.

PULVIS. Compare Powder.

- ALGAROTHI. See ALGAROTH'S POWDER. - ANTIMONIALIS. See Powder, James'.
- —, Tyson's, Procter, jr., xli, 390.

- APERIENS, Mitchell's, Taylor, xxv, 207. AROMATICUS, Ph. U.S. (60), improved,

Squibb, xxxix, 527--substitute, see SACCHARUM AROMATICUM.

- ATROPIÆ, Bouchardat, xxii, 88. , DOVERI. See PULVIS IPICACUANHA

COMPOSITUS. - EFFERVESCENS CITRATUS, Ph. Dublin

(50), xxiii, 15.

- ECCOPROTICUS, XXX, 92.

- FERRI ET MAGNESIÆ CITRATIS, Corput, xxii, 314.

- HUFELANDI, Procter, jr., xli, 391.

IPECACUANHÆ ET OPII (eclectic), XXVI, 110.

- COMPOSITUS, statistic of powdering, Covell, xxxix, 116-improved manipulation, Laidley, xxii, 123-Tannehill, xxviii, 515; (remarks by Procter, jr., xxviii, 515, note)—French Codex, ii, 250—German, xxviii, 372.

PAULLINIE, Dechasteles, xiii, 55; Gavrelle, xii, 209.

RHEI COMPOSITUS, Ph. Dublin (50), xxiii, 15.

- SEIDLITZ. See Powder, Seidlitz.

- STYPTICUS, Bonnafoux, iv, 172. VANILLE, Soubeiran, xiii, 194.

- ZINCI VALERIANATIS, Devay, xvi, 300. PUMPKIN. See PEPO.

- seed and male fern mixture, xxxviii,

255. PUNICA GRANATUM. See GRANATUM.

PURGATIVE for children, vii, 174; viii, 85.

PURGING NUT oil. See OLEUM.CURCAS PURGANS.

PURPLE, CASSIUS, composition, Besseyre, vi, 219-preparation, vi, 85-Fisher, iii, 262-Besseyre, vi, 215.

PURPLE color furnished by Murex Bran- PYRETHRUM, WILLEMOTI (source of indaris and --- Trunculus, Bizio, vi,

DYE, permanent (anilin), Perkins, xxxi, 568.

· for corron and SILK, Malegue, xxvii,

84. 433; Swedish, 434.)
PURPURHOLCIN (from Sorghum seed), PYROCATECHIN (of Zwenger) = oxy-

Hetet, xxx, 398.

PURREE, Schmid (W. & B., 1535), xxvii, PYRODEXTRIN, Gelis (W. & B., 111, 333. PURVEYING, medical, U.S. army, Sat-

terlee, xxxviii, 271. PURVEYORS, medical, U. S. army, Ste-

vens, xxxvii, 91.

PUS, analysis, Giesecke, xxxiii, 403-blue color due to phosphate of iron, Schiff,

xxxi, 482.

PUTREFACTION, volatile alkaloids, Calvert, xxxv, 312; xxxvi, 41-at 31° F. below zero, Phipson, xxx, 232-indicated by kreatinine, Commailles, xli, 131-prevented by cotton-filtered air, Schræder & Dusch, xxvii, 113; xxxvi, 41-by filtering air through finely divided substances, previously heated, Pemberton, xxvii, 457.

PYRENE (from coal tar), xxxiii, 41.

PYRENULA, lichen on silver gray cinchona bark, xi, 252.

PYRETHRUM, analysis of root, Koene (W. & B., 691), viii, 175.

PARTHENIUM. See MATRICARIA PAR-THENIUM.

- BOSEUM, tincture against mosquitoes, Jager, xli, 15.

sect powder), xxxvi, 69.

PYRITES, yield of sulphur, xxxvi, 142-Mactear, xl, 431-(Belgian, 434; Cleveland, 435; Cornish, 435; Italian, 435; Irish, 435; Norwegian, 434; Spanish,

phenic acid, Stenhouse, xxxiv, 559.

note), xxx, 235.

PYROGALLIN = pyrogallic acid, Sten-

house, xxxiv, 559. PYROGUAIACIN, Ebermayer, xxvii, 46. PYROLUSIT as test for claret, Facen, xli,

418.

PYROPHORUS, Bottger, ix, 268-Elsner, xvii, 77-Homberg, xxxiv, 148-from tartar emetic, xviii, 78.

PYROPHOSPHATES, chemical history, Maisch, xxxix, 388.

PYROTA VITTIGERA, Burmeister, xxxvii, 270.

PYROXANTHIN (in impure pyroligneous spirit), Gregory, ix, 317.

PYROXYLIN. See Collodium; COTTON. PAPER. See PAPER; PYROXYLIN.

PYRROL, Runge, vii, 251; xxxiii, 41. PYRUS communis, flowers contain propylamin, Wittstein, xxvii, 116.

SPECTABILIS, analysis of ashes of trunk, leaves and fruit, Vogel, xvi,

# Q.

Q. Compare CH; K.

QUACK MEDICINES. See PATENT MEDICINES. QUACKERY, XXXIII, 191-ancient (Massaxxx, 274-professional chusetts), (specialties) xxv, 370—(Norwood's tincture), xxvi, 90-in England, xxvi, 84-in Virginia (opposition of druggists), xxvi, 169.

QUANTIVALENCE, xl, 190, 191.

QUARTZ, ARTIFICIAL, diaphanous, Ebelmen, xvii, 318.

QUASSIA. Compare SIMARUBA.

· WOOD, pharmacological history, Planche, x, 35—ashes, examination, Planche, x, 38—behavior to animal charcoal, Weppen, xviii, 203—contains nitrate of potassa, Planche, x, 36-percolation with water, packing, Soubeiran, viii, 225.

- BARK, Parrish (W. & B., 693, note),

xxix, 104.

AMARA, description, Carson, xx, 257. - EXCELSA, description, Carson, xxi, 1.

POLYGAMA, XXI, 1. - SIMARUBA, viii, 22.

QUASSIN, Thomson, xxi, 3-Winckler (W. & B., 693), viii, 258.

QUASSIT, Wiggers (W. & B., 693), x, 42. QUERCETIN, composition, Hlasiwetz, xxxii, 443-in buckthornberries, Bolley, xxxiii, 219. Compare Querci-TRIN.

QUERCIA, Scattergood, i, 97; iv, 295. QUERCIT, combination with tartaric

acid, Berthelot, xxx, 154.

QUERCITRIN. Compare Quercetin-composition, Bolley; Hlasiwetz; Rochleder, xxxii, 443, 444—colors from it (yellow; brown; green; blue; red; violet), Hlasiwetz, xxxii, 444—rela-tion to colors of flowers, Hlasiwetz (W. & B., 696, note), xxxii, 222—products of decomposition, Hlasiwetz, xxxii, 443-found in (Aesculus hippocastanum; Capparis spinosa; Quercus tinctoria; Reseda luteola; Rhamnus

QUERCITRIN (Continued).

tinctorius; Ruta graveolens; Sophora japonica; Thuja occidentalis), xxxii, 444-relation to rutin and robinin, Zwenger & Dronke, xxxv, 32.

QUERCITRON, in dialyser, Graham, xxxiv, 315-preparation of pigments, Schæffer; Schlumberger, xxix, 353.

QUERCUS ÆGILOPS, tannin of acorns,

Stenhouse, xxxiv, 254.

- ALBA, yield of tannin, Bowman, xli, 195-Mittentzwey, xxxvi, 317-Müller, xxxi, 429-amount of silica in leaves, Henrici, xxxv, 164.

- coccifera, habitat of Coccus ilicis, xxiv, 376.

- FALCATA, analysis of bark, Scattergood, i, 99; iv, 295.
- HETEROPHYLLA, description, Buckley, xxxiv, 122.
- ILEX, yields kinone, Stenhouse, xxvi,
- INFECTORIA (yields Mecca galls), xxi, 266.
- PEDUNCULATA, resin, Lemaire, ii, 344 -tannin, Stenhouse, xxxiv, 254.

- PHELLOS, XXXIV, 122.

- ROBUR, twist of fibre, Braun, xxviii, 67-yields kinone, Stenhouse, xxvi, 252-resin, Lemaire, ii, 344.
- TINCTORIA, contains Quercitrin, Chevreul, xxxii, 444.

QUICKSILVER. See MERCURY; DRARGYRUM.

QUILLAYA SAPONARIA, analysis, Henry & Boutron, xii, 209, 215-description, etc., Rochleder, xii, 211, note-Parrish, xxix, 104—Raymond (W. & B., 1601), xxx, 31—crystals in bark (arragonite), Bleekrode & Martins, xxxvii, 31-(tartrate and oxalate of lime), Flückiger, xxxvi, 110; xxxvii, 31-(sulphate of lime), Berg, xxxvii, 31 -properties of extract, Bleekrode, xxxii, 241-contains lithium and rubi-

dium, xxxvii, 32. - SMEGMADERMOS, XII, 210.

QUINA. Compare CHINA; CINCHONA;

Quinquina; Bark; etc. - (amarilla, ii, 238; iii, 32, 33; xi, 322; xxii, 42; — astoposa, xxii, 40; azahar de Sta. Fé, iii, 116; xi, 325; blanca, iii, 36; --- carrasquena, xxxviii, 426; --- colorada, xi, 325; --- crespilla, xxxviii, 426; — flor de azahar, ii, 239; iii, 35; — fina de Loja, xxxviii, 426; xi, 314—Maracaibo xlii, 449; — do mato, ii, 293; — naranjada, xi, 322; — nova, iii, 115, 116; xi, 329; — primitiva, xxxviii, 424; — de Remijo, xvii, 85; roxa, ii, 239; iii, 14, 116; xi, 325, 329; - de serra, xvii, 85.)

QUINCES, acid (malic), Lancaster, XXXI. 198-exhalations, poisonous, xli, 15. QUINETINE, Marchand, xvi, 199. QUINIA. Compare Quiniæ sulphas.

Gregory's chemistry, xxix, 91-asantiseptic, Geiseler, xxxviii, 45-tehavior (compare tests) to acids, André; Soubeiran; Henry, viii, 208 — to ammoniacal salts at different degrees of temperature, Magonty, xii, 264-to bichromate of potassa test, Jenkins, xxxiii, 528—to bromine, Blengini, vi, 334—to chlorine and ammonia, André, viii, 211, 212, 213 -Brandes, xi, 36-to chlorine, Pelletier, x, 167-to nascent hydrogen, Rochleder, xxxix, 319-to iodide of cadmium and potassium, Marmé, xli, 18-to iodohydrargyrate of potassa, Mayer (W. & B., 1542), xxxv, 21, 23:
—to nitric acid, Guy, xxxiii, 526—to nascent oxygen, Marchand, xvi, 198 -to perchloric acid, Bullock, xxxvii, 21-to permanganate of potassa, Cloez & Guignet, xxxi, 151-to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 137, 235-to reagents, Fresenius, xxxviii, 451-tobicarbonate of soda in presence of tartaric acid, Oppermann, xvii, 299-tosulphuric acid, Guy, xxxiii, 526-totannic acid, Henry, vii, 228, 230found in blood, Landerer, xiv, 352from East India Cinchona, Howard, xxxv, 455--Cinchona succirubra, Howard (W. & B., 255, note), xxxv, 513—composition, Laurent, xxvi, 185.

Regnault, xi, 219—constitution, Strecker (W. & B., 287, note), xxvii, 241, 321-(a kind of resinate of ammonia), André, viii, 209-three kinds  $(\alpha -, \beta -, \gamma -)$ . Heijningen, xxiv, 262 —forms with aricinia and cinchonia three grades, Pelletier, v, 259-de-composition of the salts by acetates, Maisch, xxx, 385-detection, see test -estimation in cinchona, see CINCHONA BARKS, ASSAY-in solutions, Sestini, xli, 330-formation, Howard, xxxv, 516; xxxvi, 127-fusing point, Duflos, vi, 82—Kiessling, xxxi, 567—mother-waters deprived of resinous matter by oil of turpentine, Henry & Delondre, ii, 162-preparation: (avoidance of bright light,) Pasteur, xxv, 538—Calvert (soda, W. & B., 1315), xv, 199—Clark (stearic acid, W. & B., 1317, note), xxxiv, 139—Gregory (lime and alcohol), xxix, 91—Henry (tannin), vii, 233—Henry & Plisson (without alcohol), iii, 305—Williams (benzole), xxvi, 338-Ph. Helvetica (65), xxxix, 313-(compare QUINIÆ SULPHAS, preparation)-polarizing power, Howard,

QUINIA (Continued).

xxxviii, 419-properties, Kerner, xxxiv, 419-distinction from quinidia, van Heijningen, xxx, 242-Howard, xxvi, 453-review of all tests, Stoddart, xxxvii, 42-(Bouchardat, 42; Brande, 43; Herapath; Liebig, 43; Pasteur, 42; Pelletier, 43; Stokes, 42; de Vrij, 45)—(compare cinchona Barks, ALKALOIDS, discrimination)—solubility in alcohol, Cap and Garot, xxvii, 159; Schwabe, xxxiii, 174—benzole, Mansfield, xxi, 330—chloroform, Lepage, xxiv, 148; Pettenkofer, xxxi, 232; Schlimper, xxxii, 160; Schwabe, xxxiii, 174-ether, Schwabe, xxxiii, 174-glycerin, Adolphus, xxxix, 150; Klever, xlii, 222; Cap & Garot, xxvii, 159—olive oil, Cap & Garot, xxvii, 159; Pettenkofer, xxxii, 185—water, Schwabe, xxxiii, 174; Sestini, xli, 330-proposed substituted by arsenious acid, Turner, xxxiii, 556-by cinchonia, Daniell, xxxv,333 -by tannin, Leriche, xxxv, 512-tests, (compare behavior; CINCHONA BARKS, ALKALOIDS) -- (chromate of potassa and sulphuric acid), Eboli,xxix,369-Flückiger (chlorine and ferridcyanide of potassium, xxxiii, 410-Kerner (ammonia), xxxiv, 422, 425-Leube (chlorine and ferrocyanide of potassium), xxxiii, 410-Pagliari (heating), xxvi, 280 - Stokes (fluorescence), xxx, 241-Vogel (details of ferrocyanide test), xxv, 516 -found in urine, Landerer, xiv, 352 -yield from different kinds of barks, see these-table of yield, Delondre, xxvii, 90-Guillermond, xxxvi, 16.

ANISEED-OIL compound, Hesse, XXXV,

57; xxxvi, 20.

- EXTRACT, Farr, Prel. No. 43.

- ACETAS, Maisch (Parrish, 644), xxx, 385.
- ACHILLEATE, Zanon, xix, 59.
- ANTIMONIAS, as intermittent, La Camera, xxvii, 318.
- dicinal value, Haselden, xxix, 346.
- BICHLORAS, Diehl, xl, 102.

  BITANNAS, Henry, vii, 230.
- --- CAMPHORATE, Marletta, XXXVII, 254.
- CARBOLAS, Bernatzik, xl, 449.
- Thompson, xxxiii, 268.
- chloras, Diehl, xl, 101—Serullas, ii, 305—Tichborne, xxxviii, 474.

- citras, Galvani, vii, 86.
- -, ETHYL-. See ETHYL QUINIA.
- FERROCYANATE, Bertozzi (W. & B., 287), vi, 28; viii, 82; xii, 350—Diehl, xl, 104.
- et hydrargyri chloridi, McDermott, xvi, 156.
- ---- HYDROCYANAS, Pessina, v, 81.
- HYDROFLUORATE, Serullas, ii, 307.
- HYPOPHOSPHITE, Lawrence Smith, (W. & B., 288), XXXI, 285; XXXII, 410.
- IODAS, Serullas, ii, 301.
  - IODIDE, ix, 267—Husband; Lewis, xvi, 21—Righini, ix, 353—Winckler, xxiii, 356; xxv, 126.
     IODO-SULPHAS, Herapath (W. & B.,
- —— 10DO-SULPHAS, Herapath (W. & B., 1319, note), xxv, 136—optical properties, Herapath, xxvi, 18; Gregory's Chemistry, xxix, 91.
- --- KINATE, Henry and Plisson (W. & B., 293), ii, 231—Thomson, viii, 350.
- KINOVATE, Howard, XXXVII, 347.

  , MAGNESIÆ ET FERRI SULPHAS, Fergus,
  (Parrish, 644), XXXIII, 238.
- MURIAS, Ph. Dublin (50), xxiii, 10—
  medicinal value, Spielman, viii, 264—
  solubility in chloroform, Schlimper,
  xxxii, 160.
- -- OLEATE, Attfield, xxxv, 250-Hermite, xxvii, 73.
- --- PHOSPHAS, medicinal value, Harless, ii, 254-preparation, Winckler, viii, 12.
- PYROGALLAS, de Luynes and Espandieu, xxxviii, 23.
- - TECTION (muriate of cinchonia), XXXV, 475; Xlii, 249—(sulphate of cinchonia), Calvert (W. & B., 1321), xv, 199; Henry (W. & B., 1321), note), xx, 231; Kindt, vi, 83; Soubeiran, xxiv, 166—(chalk), xxiii, 58—(sulphate of quinidia), xxv, 470; Zimmer (Parrish, 649), xxiv, 266; de Vrij, xxxvii, 45—(salicin), v, 293; xxiii, 85; Parrot, xli, 299; Pelletier (W. & B., 1231), xvii, 155; Procter, jr., xviii, 257—(stearic and margaric acid), Smith, xxii, 96—(sugar of milk), xxiii, 85—Delondre's quiniæ sulphas (with lime, magnesia etc.), Farr, vii, 300—reply by Delondre, viii, 187, compare tests.
  - —— administration, and bitter taste concealed (aromatic powder), ii, 254
    —Candidus (elixir taraxaci compositus), xlii, 71—Edwards (mucilage of slippery elm), xxvii, 21—Harrop (fluid extract of liquorice), xli, 117—Kemble (syrup of chocolate), xl, 517
    —Pierquin (carbonate of magnesia), xvii, 51—Quevenne (coffee), xx, 154
    —Righini (tartaric acid), xxiv, 169—

QUINIA (Continued).

Stearns (mixed untriturated with sugar), xxix, 519-Thomas (tannin), xxii, 360-behavior to ammonia, Kerner, xxxiv, 423-to carbonate of ammonia in pills, Maisch (W. & B., 101), xxviii, 309-to infusum rosæ, Ramsay, xiv, 176-to iodobydrargyrate of Potassa, Mayer (W. & B., 1542), xxxv, 23-to tinctura cinchonæ composita, Donovan, xiv, 176-consumption in France, Prel. No. 98-in United States, xxviii, 367-Howard, xxvi, 309-Cole, xxvi, 454-in effervescing powder, Meirieu, xxix, 51—influence on the health of workmen, Chevallier, xxiii, 276; xxx, 569-for the hospital (partially purified), Herring, xxv, 84-incompat ibility with acetates, Maisch, xxvii, 97 -poisoning of rabbits, Desiderio, xii, 172—preparation: first in Philadel-phia, 1823, Farr, Prel. No. 43—De-londre, viii, 188—Herring (without alcohol, Parrish, 642), xxvi, 10—Pel-letier and Despretz (W. & B., 1315), vii, 81; xxvi, 458—Thwaites and Herapath (fusel oil, W. & B., 1315), xxvi, 455—Ph. Dublin (26), iii, 338-Ph. Helvetica (65), xxxix, 313-solubility in alcohol, Cap and Garot, xxvii, 159-Guibourt and Bussy, xxv, 454--chloroform, Schlimper, xxxii, 160 -glycerin, Adolphus, xxxix, 150; Blockey, xxix, 556; Cap and Garot, xxvii, 159, 160-in water, Cap and Garot, xxvii, 159-statistics, see consumption-proposed substituted by gentianin, Küchenmeister, xxiv, 170tests (compare quinia; and quinia sul-PHAS adulterations and their detection), Kerner (W. & B., 1321, note; Parrish, 650), xxxiv, 417-Kletzinsky, xxvi, 472-Nevius, xvii, 319 (unreliable, Mowbray, xviii, 72)-Phillips, i, 28-Stoddart (W. & B., 1320, note), xxxvi, 532; xxxvii, 41-Vogel, jr. (W. & B., 1320), xxii, 273-variability in water of hydration (W. & B, 1320), Millon and Commailles, xxxv, 153yield of barks from New Granada, Procter, jr. (W. & B., 280, note), xxv, 306, 308, (compare QUINIA yield).

Squibb versus Powers and Weightman, xxvii, 300, 395, 404, 479,

505, 508.

- IMPURUS, Ph. U. S. (30), Wood (W. & B., 1317, note), iii, 297.

- LIGHT, examined, Strehl (=mu-

riate of cinchonia), xlii, 249. - SULPHIODIDE. See QUINIX IODOSUL-

PHAS. - SULPHO-CARBOLAS, Procter, jr., xlii, 136-Rademaker (crystallized), xlii, - SULPHO-CYANIDE under the microscope, Stoddart, xxxvii, 44.

- SUPERKINATE, Pelletier and Caventon,

xl, 323.

TANNAS, preparation, Buchner, XXV, 464-Smedt, xxxvi, 17-solubility in alcohol, Cap and Garot, xxvii, 159in glycerin, Cap & Garot, xxvii, 159 -Klever, xlii, 222.

- TARTRAS, Arppe, xxiv, 156.

- URATE, Perayre (W. & B., 288), xxxii. 221.

VALERIANAS, adulteration, Bell, xxi, 324-preparation, Devay, xvii, 68-Wittstein, xviii, 196.

QUINICIA, Gregory, xxix, 92-Pasteur (W. & B., 291), xxv, 535—polarizing power, Howard, xxxviii, 419.

QUINIDIA, behavior to bichromate of potassa test, Jenkins, xxxiii, 528—to iodide of cadmium and potassium, Marmé, xli, 18-to iodo-hydrargyrate of potassa, Mayer (W. & B., 1542), xxxv, 21, 23—composition, Leers (W. & B., 291), xxv, 161; xxvi, 185—Gregory, xxix, 92—polarizing power, Howard, xxxviii, 419-properties, Bailey, xxv, 77-Howard, xxiv, 264-Henry and Delondre (W. & B., 283, 284), vi, 129-Kent (disproves Henry's assertion that quinidia is hydrate of quinia) xxv, 317-Kerner, xxxiv, 419-Leers. xxv, 161-de Vrij (W. & B., 290), xxix, 233-solubility in alcohol, Guibourt and Bussy, xxv, 454in oil, Attfield, xxxv, 250-proposed substitute for quinia, Pennsylvania hospital, xxvii, 573—tests, Kerner, xxxiv, 419-Stoddart (review of all tests), xxxvii, 42-Zimmer (Parrish. 649), xxiv, 266-de Vrij, xxx, 242.

-, Pasteur (W. & B., 290), xxv, 535.

, Sertürner, vi, 131.

- ACETATE, Leers, XXV, 168. - BUTYRATE, Leers, XXV, 169.

- CHLORATE, Diehl, xl, 103-Leers, xxv. 168.

- CITRATE, Leers, XXV, 169.

--- FLUORATE, Leers, XXV, 168. - FORMIATE, Leers, XXV, 169.

- HIPPURATE, Leers, XXV, 170.

- HYDRIODATE, de Vrij, XXIX, 234.

- HYPOSULPHITE, Leers, XXV, 168. - IODOSULPHATE. See QUINIDIA SUL-PHIODIDE.

- KINATE, Leers, XXV, 170.

- and MERCURY, CHLORIDE, Leers, XXV.

167.

- MURIATE, Leers, XXV, 166. --- NITRATE, Leers, XXV, 168.

- oxalate, Leers, xxv, 169.

- and PLATINUM CHLORIDE, Leers, XXV. 167. - SULPHATE, XXV, 356—behavior to amQUINIDIA (Continued).

monia, Kerner, xxxiv, 423-to iodohydrargyrate of potassa, Mayer (W. & B., 1542), xxxv, 23-in intermittents, Cullen, xxvii, 108-optical properties, Herapath, xxvi, 18-properties, Leers, xxv, 165-therapeutical use, Peppers, xxvi, 505.

- SULPHOCYANIDE, Stoddard, XXXVII, 44. - SULPHIODIDE, optical character, Herapath (W. & B., 290 & 1319, note),

xxix, 245.

- TARTRATE, Leers, XXV, 169.

- VALERIANATE, Leers, XXV, 170. QUININE GREEN (Parrish, 643) xxxiii, 407.

, sweet, Procter, jr., xli, 186, 302. QUINIO, Batka (W. & B., 1317, note, second paragraph) xxxii, 222.

QUINIOIDIN. See QUINOIDIA.

QUINISMUS, Chevallier, xxiii, 276; xxx, 569.

QUINIUM, Labarraque (W. & B., 1092, note), xli, 123.

, ETHYLO-; —, METHYLO-; See ETHYLO-QUINIUM; METHYLOQUINIUM.

- IODIDE, Manlius Smith, xxiv, 304. POTASSIUM, IODIDE, Maulius - and Smith, xxiv, 305.

QUINO-colorantate, Henry, jr., and Plis-

son, iii, 306.

QUINOIDIA. Compare Quinia, AMOR-PHOUS—behavior to sulphuric acid, Guy, xxxiii, 526—crystallized (xli, 421), see Conchinin-existence denied, Henry, jr., and Delondre (W. & B., 1317), ii, 161—formation prevented, Pasteur, xxv, 537-observations, Winkter, jr., xix, 44, note)-preparation, Serturner, i, 316-purification, Bullock (alkaline carbonate), xix, 45de Vrij (oxalate of ammonia), xxxix, 272-Williams (benzole), xxvi, 339quinia obtained from it, Roder, xxi, 49-solubility in chloroform, Schlimper, xxxii, 160-proposed substitute for quinia, xxvii, 573.

QUINOLEIN, Liebig (W. & B., 290, note),

xviii, 183.

QUINOLÍN, blue color, Williams, xxxii, 179-from cinchonia series distinct from that from coal tar, Williams, xxxii, 178.

QUINOMÉTRY, Henry, vii, 46.

QUINONE See KINONE.

QUINQUINA (d'Antioquia, xxii, 41; blanc de Loxa, xi, 327; — brun de Loxa, iii, 108; — calisaya, xi, 321; - cannelle, xxii, 41; - caqueta, xxv, 357; - Carthagena, brun, xi, 328; — Carthagena, jaune, xi, 328; de Colombie, xxii, 41; - de Colombie ligneux, xi, 328; xxii, 41; - Condamine, xxxviii, 423; - gris fin de Lima, iii, 109; — gris de Loza, iii, 108; — gros de Lima, iii, 109; — Jaca, xii, 332; — jaune royal, iii, 110; xi, 320; — Lima blanc, iii, 109; 425; — nova, xi, 325, 329; xxix, 37; \_\_\_\_\_orangé, xi, 322; \_\_\_\_\_\_Pitou ii, 292; \_\_\_\_\_\_Remijo, ii, 290; \_\_\_\_\_\_rouge, xi, 330; - rouge non verruqueux, iii, 114; xi, 324; — rouge verruqueux, iii, 114; xi, 324; — St. Lucia, ii, 292.) Compare Quina.

ler, xx, 33—Redwood, xix, 41—(Proc- QUISQUALIS INDICA, seeds as vermifuge,

viii, 264.

# R.

RADEMACHIA INTEGRA, XXXVI, 293.

RADIATION (invisible) of electric light, Tyndall, xxxvii, 216.

-, TERRESTRIAL, effect on vegetation, Murray, ix, 52.

RADICALS, organic, history, Cahours, xxxv, 1, 102, 213, 304.

ORGANO-METALLIC, XXXV, 105.

RAGS, yield of prussiate of potash, xx, 172.

RAIN, equivalent to an inch, xxxvii, 311. Compare WATER, RAIN.

RAKY of the Tartars, xxviii, 369.

RANUNCULACEÆ, proximate principles, F. F. Mayer, xxxv, 97.

RABBITS not poisoned by atropia, Ogle, RANUNCULUS ACRIS, as emetic, iv, 277. ---- AQUATILIS, contains iodine, McAdam,

xxv, 67.

- Bulbosus, as emetic, iv, 277.

--- DEMISSUS, xli, 434.

- FLAMMULA, as emetic, iv, 277-comtains iodine, Overbeck, xxvi, 439.

- SCELERATUS, acrid principle, Erdmann, xxxi, 440.

RAPE SEED, cultivation, Hagner, vi, 56. RAPHANUS SATIVUS, yields blue color. vi, 73.

RAPHÍDES, xxxvii, 31.

RASPBERRIES, analysis of fruit, Blev. x, 254. See Essence, Oleum, etc.

RANCIDITY of fats. See FATS, rancid- RAT POISON (carbonate of baryta), xxxvi. 21--(squills), xxix, 83; xli, 352. Compare Phosphorus paste; Plasma PHOSPHORI.

RATANHIA BRASILIENSIS = Para rhatany, xlii, 329. Compare KRAMERIA; RHA-

TANY.

RATTLESNAKE poison and antidote, Brainard, xxvii, 182-influence of its poison on plants, Salisbury, xxvii, 153,

REAGENTS and their use, Duhamel, xiii, 92; Virey, i, 51—limits of action, Hastings, xiii, 200.

REALGAR, artificial, xxiii, 74.
RED color of azotized bodies by nitrates of mercury, Lassaigne, iv, 175-of fruits, Berzelius, xi, 31-of leaves, Berzelius, xi, 33-from quercetic acid, Hlasiwetz, xxxii, 444-for wall-paper, etc. (red chloride of chromium), xxiii, 90-by partial dehydrogenation of alcohol, sugar, starch. etc., Rouchas, iv, 241. -, BADEN-, Winter, XXXIV, 37.

-, CARMINE, Hlasiwetz and Grabowsky,

xxxviii, 504.

-, CHROME. See CHROME RED.

, vegetable Indian = Pelletier's santalin, xxxii, 9.

-, iodine, Heller, xvi, 155.

- from Peru, Virey (seeds of a Malpighia), iii, 265.

REDDISH BLUE, from decomposition of oscillarias, Nees d'Esenbeck, 334.

REFRACTING power of saline solutions, Reichert, xxxviii, 567.

REMELINA SCOPULORUM contains no iodine, Dickie, xxvi, 439.

REMIJIA, ii, 290; iii, 24; vii, 334; xi, 247.

- ferruginea; -– Hılarii; – — paniculata; — Vellozia, xvii, 85.

RENNET. Compare GASTRIC JUICE; PEP-

- composition, Deschamps, xii, 197-preparation, Bourgarel, xxvii, 456properties, Deschamps, xii, 194.

- LIQUID, Dorvault, xxxv, 37-Procter, jr., xxxv, 36-Soubeiran, xxxv, 37.

WINE. See WINE, RENNET. PERCOLATION. See PERCOLATION, REPERCOLATION. FRACTIONAL.

REPORT about application to the Agricultural Bureau, xxx, 491.

of the Royal College of Physicians of Edinburgh on adulteration of drugs, x, 114.

of Committee on Patent Mcdicines, New York, vi, 60.

See under the respective headings. REPTILES, action of carbolic acid, Fayrer, xli, 414.

RESEDA LUTEOLA contains quercitrin,

Hlasiwetz, xxxii, 222, 444.

RESEDACEÆ, dehiscence of pollen, Ald-RESINEIN, Péraire, xvii, 213. ridge, xiii, 216.

RESIN, products of distillation, Scheil,

xxxiii, 240-as preservative of fatty substances, Olmstead, xxii, 325—renders lard semifluid, Olmstead, xxii, 325-solubility in chloroform, Lepage, xxiv, 147.

- SPIRIT, igniting point of vapor, Hutton, xli, 254.

VIRGIN, Hunt and Pochin, xxxii,

333. RESINS of commerce, Simmonds, xxix, 71, 134, 225, 377, 465—Vaughan, xxv, 230, 333—emulsions, Constantin (W.

& B., 902), xxvii, 61-of the isomeric essential oils, Hy. Rose, viii, 44-colored resins from action of sulphuric acid on essential oils, Hare, ix, 210-Procter, jr., x, 23-solubility in different menstrua, Sacc, xlii, 242.

RESIN, HEMLOCK, Chas. Ellis, ii, 18-collection in Michigan, Stearns, xxxi,

29.

RESINA D'ANGELIM PEDRA (from Ferreira spectabilis), Peckolt, xli, 300.

JALAPÆ (compare JALAP RESIN), adulteration, Dænen (aloes), xxxviii, 375 -behavior to sulphuric acid, Kaiser (W. & B., 1326), xvii, 23-characteristics, Bullock and Parrish, xxxiv, 113 -chemical history, Kaiser, xvii, 23detection of scammony, resina podophylli, gamboge, Bullock and Parrish, xxxiv, 117—of guaiac, Smedt, (chlorinated soda W. & B., 1326), xix, 238—preparation, Nativelle, xv, 33—Planche, vii, 284—Ph. Britannica (64), remarks, Haselden, xxxvii, 273
—soft resin as energetic as hard, Long. xxxiii, 487-solubility, Bullock and Parrish, xxxiv, 113—test for purity, Buchner (W. & B., 1326), xxvi, 446-yield compared with price, Southall, xl, 62.

of the LARCH PINE, Guibourt, xii,

-, NITRO-SINAPYLIC, Hubatka, xvi, 76. PODOPHYLLI (compare Podophyllin, PODOPHYLLUM, RESIN), preparation, Parrish, xxxiv, 133-Procter, jr., xxxii, 210—Squibb, xl, 1, 7—solubility, Bullock and Parrish, xxxiv, 114—yield and medical properties, W. G. Parrish, xxxii, 208—Procter, jr., xxxii, 210, note.

SCAMMONII. Compare Scammonium,detection of guaiac, Boudet (W. & B., 1326), xix, 238-of gamboge, podophyllin, resina jalapæ, Bullock and Parrish, xxxiv, 117-solubility, Bullock and Parrish, xxxiv, 115-in chloroform, Lepage, xxiv, 147-test for

RESINÉONE, Péraire, xvii, 212.

RESINOIDS, Abernethy, xxxiii, 299-Tilden, xxx, 270, compare Eclectic, PHARMACY, etc.

RESPIRATOR, charcoal, Darby, xxvii, 431-Stenhouse (W. & B, 215), xxvi,

356-xxvii, 169.

RESPIRATORY organs, action of carbolic acid, Lemaire, xxxv, 555. REVENUE, INTERNAL, XXXIV, 382; XXXVI, 181; xxxvii, 315, 440; xxxviii, 92, 282.

REVIEWS.

BOTANY AND PHARMACOLOGY:

Botany of the Northern and Middle States, Lewis C. Beck, v, 315.

Botany, medical, of the Confederate States, Fr. P. Porcher, xxxvii, 318. Journal of botanical excursions, F. Pursh, xlii, 90.

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try, xxi, 132.

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xxiv, 91-Chemistry, inorganic and organic, xxix, 89.

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Noad, H. M., and Morfit, C., Qualitative and quantitative analysis, xxi, 227.

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#### MISCELLANEOUS:

Attfield, J., Medical and pharmaceutical chemistry, xl, 190; xlii, 186.

Bowman, J., Medical chemistry, xxxv, 383.

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Duftos, Ad., Erkennung der chem-Arzneimitteln und Gifte, ischen xxiv, 320.

Dussance, H., Industrial chemist,

xxxiv, 383. Eliot, C. W., and Storer, F. H., Manuel of inorganic chemistry, xl, 189. Funke, O., Atlas of physiological

chemistry, xxv, 477, 480.

Gibbs, W., and Genth, F. A., Ammonio-cobaltic bases, xxix, 191.

Husemann, Aug., Pflanzenstoffe in chemischer, etc., physiologischer, etc., Beziehung, xlii, 315.

Lehmann, C. G., Physiological chemistry, xxiv, 286; xxv, 477, 478.

Liebig, J., Organic chemistry; and chemistry in its application to agriculture, etc., xv, 180.

Læwig, C., Organic and physiological chemistry, xxv, 376.

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Morfit, C., Chemical and pharmaceutical manipulations, xxi, 102; xxix, 17, 94.

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-, Elements of medical chemistry, xxxviii, 575.

Reese, J. J., Detection of strychnia, and influence of morphia on colortests, xxxiii, 576.

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Wormley Th. G., Micro-chemistry of poisons, xxxix, 476.

### DISPENSATORIES:

Edinburgh new dispensatory, 1830, Andr. Duncan, iii, 250.

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Eclectic dispensatory, J. King, xxvi, 567; xxxi, 285, 384.

REVIEWS (Continued).

DISPENSATORIES:

Dispensatory of the United States, G. B. Wood and F. Bache, iv, 297v, 309-vi, 76-xv, 176-xvii, 170 -xxiii, 389-xxvi, 480-xxx, 284 -xxxvii, 234-xlii, 284.

FORMULARIES: compare PHARMACO-PŒIAS, miscellaneous.

Beasley, H., Receipt-book, xxii, 287. —, Pocket-formulary, xxiv, 190.

Bouchardat, A., Annuaire, xl, 192,

Dorvault, L'officine, xxiii, 321.

Ellis, Benj, Medical formulary, xxvi, 173-xxxvi, 93-xli, 90.

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Griffith, R. E., Universal formulary,

xxii, 191-xxvi, 479.

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Tilden's formulary, xxx, 471.

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Royle, J. F., Materia medica, xviii, 261.

Stillé, A., Therapeutics and materia medica, xxxii, 188; xxxvi, 542; xl,

Tully, W., Materia medica, xxv, 91; xxvi, 575; xxvii, 288, 382.

MEDICINE:

Abortion, criminal, F. H. Storer and F. F. Heard, xli, 91.

Malpractice and medical evidence, J.

Elwell, xxxii, 285.

Address, Philadelphia County Medical Society, B. H. Coates, xxxii, 287, 378-address at centennial celebration of Pennsylvania Hospital, G. B. Wood, xxxii, 190.

Anæsthesia, modern, inquiry into the origin, T. Smith, xxxix, 382. New anæsthetical agent in surgery

and midwifery (chloroform), J. V. Simpson, xx, 26.

Etherization, trials of a public benefactor, N. P. Rice, xxxi, 287.

Cell Doctrine, J. Tyson, xlii, 186.

Dictionary. See Lexicon.

Dissection, manual, L. Holden and E. Mason, xl, 380.

Electro-physiology and therapeutics, A. C. Garratt, xxxii, 478.

Hygiene, female, and elements of health, E. J. Tilt, xxv, 286.

Lexicon, medical, R. Dunglison, xxx, 94; xxxvii, 237.

Lexicon, medical, pronouncing, C. H. Cleaveland, xxviii, 94; xli, 190.

Lexicon, medical, pronouncing, Thomas, xxxvii, 75.

Medicine, action, F. W. Headland, xxv, 384; xxxi, 487; xxxv, 93; xxxix, 287.

Medicine, principles and practice, A. Flint, xli, 91.

Medicine, principles and practice, H. Hartshorne, xli, 191.

Medicine, history, V. Renouard, xxviii, 91.

Medicine, rational, and paradise of doctors, J. Bigelow, xxxi, 94.

Medical department of University of Pennsylvania, J. Carson, xli, 188. Opthalmology, Archiv. Knapp and Moos, xlii, 478.

Opium and its alkaloids, effects, S. W. Mitchell, xlii, 188,

Plastics, D. Prince, xl, 191.

Poisons, O. H. Costill, xxi, 133. Poisons, memoranda, Ph. H. Tanner, xxxvi, 463.

Prescription book, physician's (terms, etc.), xxiii, 297.

Stimulants and narcotics, F. E. Anstie, xxxvii, 495.

Strychnia, A. P. Reid, xxxi, 92.

Surgery, minor, F. W. Sargent, xxxiv,

Therapeutics and materia medica, A. Stillé, xxxii, 188; xxxvi, 542; xl,

Therapeutics, E. J. Waring, xxxix, 92.

Toxicology, J. T. Ducatel, v, 310.

Veratrum viride and veratria, R. Armory and S. G. Webber, xlii, 91.

Viridin, veratroidia, etc., H. C. Wood, jr., xlii, 189.

#### MISCELLANEOUS:

Half-yearly compendium of medical sciences, Butler and Brinton, xl, 476.

REVIEWS (Continued).

MEDICINE, MISCELLANEOUS:

Conspectus of medical sciences. Hartshorne, xli, 190.

Medical times, xlii, 573.

Nature and art in curing diseases, J. Forbes, xxx, 579.

Family adviser and guide, H. Hartshorne, xl, 477.

Physical basis of life, T. H. Huxley, xlii, 286.

Positive medicinal agents, Keith, xxvii, 93.

Medical microscopy, J. G. Richardson, xlii, 575.

Proceedings of the State medical society, Michigan, xli, 381.

Transactions of the American medical association, xxvii, 91.

Pacific medical and surgical journal, xxx, 192.

Peninsular and independent medical journal, xxx, 191.

Рнавмасорелая. Compare Рнавмасорелая, раде 173.

British (64), xxxvi, 285.

Dublin (1807), F. Barker and W. F. Montgomery, iii, 322.

—— (50), xxiii, 6.

Gallica (Codex, 1837), x, 285.

Helvetica (65,) xxxix, 207, 312, 529. London (36), ix, 319.

Suecica (69), xlii, 87.

United States (30), ii, 316; iii, 64—(40), xiv, 179—(50), xxiii, 292; xxviii, 191—(60), xxxv, 401; xxxvi, 209, 298, 393; xxxvii, 326.

Veterinary, R. N. Tuson, xlii, 91.

MISCELLANEOUS

(Compare Formularies).
Gray's supplement (47), Redwood,

xx, 20. Prescribers' pharmacopœia, xxv. 575. Practioners' pharmacopœia, John

Foote, xxviii, 383. Pharmacy:

Alumni association Philadelphia college of pharmacy, report, xxxvii,

238; xxxix, 380; xl, 286.

American pharmaceutical association, proceedings: xxix, 93; xxxx, 90; xxxi, 88; xxxii, 90, 575; xxxxy, 182; xxxvii, 159; xxxviii, 190; xxxix, 188; xl, 90; xli, 189; xlii, 183.

British pharmaceutical conference,

proceedings, xli, 92; xlii, 90.

California pharmaceutical society, proceedings, xlii, 187.

Chemist and druggist, xlii, 474.

Congrès générale des pharmaciens, xi, 90

Congrès pharmaceutique, comptes rendus, xl, 382.

Drogues, falsification, de, A. Bussy and A. F. Boutron—Charlard, ii, 154, 242.

Druggist's circular and chemical gazette, xxix, 191.

Fluid extracts, Sam. Rotton, xxx, 287.

Thayer's catalogue, xxxviii, 287.

Journal of materia medica and formulary, Tilden & Co., xxx, 473.

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Journal and transactions Maryland college of pharmacy, xxxi, 287.

Pharmacist, Chicago, xl, 476, 574; xli, 471.

Pharmacy, historical sketch of progress, J. Bell, xx, 265.

Pharmacy, practical, E. Parrish, xxvii, 574; xxviii, 10; xxxi, 585; xxxvi, 188.

Pharmacy, practical, Mohr, Redwood, Procter, jr., xxi, 96, 120, 213.

MISCELLANEOUS:

Calendar, pharmaceutical society, Great Britain, xl, 92.

Revista farmaceutica, xxxviii, 102. Tratado de farmacia y farmacognosia, etc., C. Murray, xxxviii, 412.

Utility of colleges of pharmacy, L. Steiner, xxix, 192.

MISCELLANEOUS:

Academy of natural sciences, Philadelphia, origin and progress, Ruschenberger, xxiv, 189.

Address of Geo. Bentham, etc., G. Busk, xl, 93.

Adulterations, manual, L. C. Beck, xix. 266.

-, dictionnaire, A. Chevallier, xxiii, 95; xxiv, 291.

Agriculture, manual of scientific and practical, L. Campbell, xxxi, 585.

Amazon and Atlantic slopes of South America, M. F. Maury, xxv, 374.

—, explorations, Herndon & Gibbon, xxvi, 173.

American philosophical society, proceedings, xlii, 185.

Cavendish, life, Wilson, xxiv, 289.

Dalton, John, memoirs, Ch. Henry, xxvii, 380.

Geology, elements of chemical and physical, G. Bischoff, xxvii, 287.

Hints on various subjects, etc., A. J. Matthews & Co., xxviii, 480.

Industrie, Dictionnaire de l', etc., v,316. Invertebrata, American, investigations, J. Jones, xxix, 381.

Iron mongers' and metal trades' advertiser, xxxii, 480.

REVIEWS (Continued).

MISCELLANEOUS:

Is it 1? H. R. Storer, xxxix, 574. Lardner's handbooks of natural philosophy and astronomy, xxv, 285. Michigan University, xli, 287; xlii, 285.

Microscopist's companion, J. King, xxxi, 391.

Mind and matter, B. Brodie, xxx, 577.

Mineral resources of United States,
J. R. Brown & Taylor, xli, 88.

Naturalist, American, xxxix, 573.

Patent, report of commissioners, xxxv, 191.

Perfumery, S. Piesse, xxviii, 383; xxxix, 384.

Phantom bouquet, E. Parrish, xxxiv, 492.

Plant, illustrating the organic life of animals, H. Coultas, xxix, 380.

Revenue commission, United States, xxxviii, 282.

Rogers, Jas. B., life, J. Carson, xxv, 92.

Smithsonian Institution, report, xl 383; xlii, 89.

Soap making, A. Ott, xxxix, 383. Sunbeam and spectroscope, Townsend.

xxxv, 287.

Technology, chemical, F. Knapp, xx,

280; xxi, 299.

Tree, what may be learned from a,

H. Coultas, xxxi, 392. Vinegar, manufacture, Ch. M. Weth-

erill, xxxii, 478.

Why not? H. R. Storer, xxxix, 382.

War department, circular no. 6.
xxxviii, 287.

RHABARBERIN, Caventou, i, 147.

RHABARBIN, Cobb, xxiii, 244. RHAMNETIN, Stein, xli, 331.

RHAMNIN, preparation, etc., Stein, xli, 331—Winkler, xxv. 526—converted by ripening into cathartin and grapesugar, Winkler, xxv, 527.

— FERMENT, Stein, xli, 331. — GUM, Stein, xli, 331.

RHAMNOTANNIN, Stein, xli, 331.

RHAMNUS CATHARTICUS as cathartic, v, 207—coloring principle of berries, Stein, xli, 331—green dye from bark, Charvin, xxxiii, 378—berries contain quercetin, Bolley, xxxiii, 219.

RHAPONTIC of the MOUNTAIN (Rumex alpinus), i, 142.

Nostras (Centaurea centaurium), i, 142.

--- Compare RHEUM; RHUBARB.
RHATANY. Compare KRAMERIA; RA-RHUBARB.
TANHIA.

— SAVANILLA, Hanbury, XXXVII, 193. RHEIN, viii, 284, 289 — behavior to bichromate of potassa test, Jenkins, xxxiii, 528.

RHEUM. Compare Rhapontic; Rhubarb.

Australe, Prel. No. 78—analysis,
Henry, viii, 282, 289, 290.

— сомрастим, i, 143; viii, 282.

— Еморі, Prel. No. 78; x, 108; xviii, 68.

HUMILE, properties, Webster, vii, 115.

LEUCORRHIZUM, X, 107.
— MOORCROFTIANUM, X, 108.

— NANUM, x, 107.

---- NOSTRAS, i, 142.

—— PALMATUM, i, 142; viii, 282.

--- RHAPONTICUM, i, 143; viii, 282-cultivated in England, xix, 200.

---- RIBES, X, 108.

--- ROSSICUM, i, 149.

--- SPICIFORME, X, 108; XVIII, 68.

—— TARTARICUM, i, 140.
—— TURCICUM, i, 140.

— UNDULATUM, i, 143; viii, 282; x, 107; xviii, 64.

--- VERUM, i, 140.

- Webbianum, xviii, 68.

RHEUMATISM, remedies (creasote pills), Reich, viii, 88; (silicate and benzoate of soda; W. & B. 1471, 1600), Socquet & Bonjean, xxix, 314.

RHIGOLENE, its explosive character denicd, Jackson, xl, 349—properties and use, Bigelow, xxxviii, 363—volatilization prevented, Krackow.zer, xl, 350.

RHINANTHIN, Ludwig, xlii, 403.

RHINANTHOGENIN, Ludwig, xlii, 403. RHINANTHUS ALECTOROLOPHUS, chemical examination, Ludwig, xlii, 403.

RHIZOBOLUS SAOUVARI, XXXVI, 295.

RHIZOCTONIA CROCORUM (fungus on bulb of saffron), xxi, 41.

RHIZOPHORA GYMNORHIZA, its bark supposed to be monesia, xiii, 152.

MANGLE. See MANGROVE.

RHODEORETIN, analysis, Kaiser (W. & B., 489), xvii, 25—Mayer, xxv, 353—preparation, etc., Kaiser, xvii, 23—Mayer, xxv, 353.

RHODEORETINOLE, Kaiser (W. & B., 489), xvii, 23, 29.

RHODIÚM, from ore of platinum, Fremy, xxviii, 186.

RHŒADINA, Hesse, xxxviii, 568; xxxix, 122; xlii, 396.

RHEAGENINA, xxxix, 123; xlii, 396. RHEAS, flowers analysed, Maier (W. & B., 710), xviii, 211—percolation with water, packing, Soubeiran, viii, 226.

RHUBARB. Compare RHEUM; RHAPON-

----, account, Benj. Ellis, i, 139-adulteration with domestic thubarb detected RHUBARB (Continued).

Billot (W. & B., 706, note), xxxii, 224, 433-analysis, Brande, Henry, Peretti, i, 148; Herberger, xviii, 125—behav ior to nitric acid, Garod, xxii, 242—botanical notice, Prel. No. 76, Carson, x, 107-commercial varieties, i, 139constituents, de la Rue and Müller, xxx, 366, 442—crystals (oxalate of lime), xxxvii, 32-entitled to entry, xxiv, 25; xxv, 303-volatile oil, Bonastre, iii, 143-percolation with water, packing, Soubeiran, viii, 226powder, adulterated (colombo; gamboge; Peruvian bark), vii, 11—inferior root, x, 276—(flour, turmeric) xi, 169—(biscuits), xxxi, 511—powdering, loss, i, 138-Covell, xxxix, 116-Redwood, xxi, 31-proportion of soluble matter in different kinds, i, 149-acid of stalks, Lancaster, xxxi, 193-varieties, i, 139-distinguished by ioduretted hydriodic acid, Geiger, ii, 338.

- of the Alps (Rumex alpinus), i, 150. - BANBURY, XXVI, 182.
- of the BEGGARS (Thalictrum flavum), i, 150.
- BUCHARIAN, analysis, Herberger, xviii, 125-note, Pereira (W. & B., 706, note), xviii, 64, 124-description, Fero, xxxix, 218.

-, CANTON (stick), Pereira (W. & B., 704), xviii, 63—description, Fero, xxxix, 215.

- , CHINESE, analysis, Herberger, xviii, 125-description, i, 140; Fero, xxxix, 216, 217-growth and preparation, Farre, xxxviii, 153-spurious, xv, 16 -yield of watery and alcoholic extract, i, 149.
- -, English, Bigg, xix, 199-Usher, xxxix, 550-comparison with Russian rhubarb, Michaelis, xxiii, 179.
- -, EUROPEAN, description, i, 142.
- -, FALSE (Thalictrum flavum), i, 150. -, French, description, i, 142-yield of watery and alcoholic extract, i, 149.
- -, HIMALAYAN, Pereira (W. & B., 706, note), xviii, 68.
- -, IMPERIAL, Walpers (supposed to be mythical), xxv, 471.
- of the MONKS (Rumex alpinum), i, 142.
- -, MUSCOVITIC, description, Fero, XXXIX, 216.
- of the PEASANTS (black alder), i, 150. -, RHAPONTIC, i, 141.
- -, Russian, analysis, Herberger, xviii, 155—description, i, 140; Fero, xxxix, 212-comparison with English rhubarb, Michaelis, xxiii, 179-yield of
  - from Sandwich Islands, xxvii, 240.

- , SIBERIAN (rhapontic), analysis, Herberger, xviii, 125—description, Bell, xxvi, 120—Pereira (W. & B., 706, note), xviii, 66, 123.
- -, TASCHKENT, Pereira (W. & B, 704), xviii, 124.
- Turkey, i, 140-Maisch, xxxix, 216, note.
- , white, Walpers (supposed to be niythical), xxv, 471.
- RHUS COPALLINUM, acid of the berries, Rogers, vii, 56.
- CORIARIA, berries for obtaining malic acid, Trommsdorff (W. & B., 711, note), vii, 148.
- GLABRUM. See SUMACH.
- METOPIUM, medicinal properties, Descourtilz, viii, 104-Hamilton, xviii, 44.
- MOLLIS, yields blue color, vi, 73.
- охусантна, v, 350.
- RADICANS, yellow dye, Sella, viii, 175 —percolation with water, packing, Soubeiran, viii, 225.
- succedaneum, source of Japan wax, xxxi, 562; xxxv, 559.
- TOXICODENDRON. See TOXICODENDRON. RICE, amount of starch, Dragendorff, xxxv, 139-detection of potato starch, Scharling (W. & B., 537), xv, 76.
- RICHARDSONIA BRASILIENSIS, iii, 196.
- ЕМЕТІСА, iii, 196.
- ROSEA, iii, 195.
- SCABRA, analysis, Pelletier (W. & B., 483, note), iii, 191.
- RICININ, Tuson (W. & B., 593, note), xxxvi, 423.
- RICINUS AFRICANUS, XXVII, 339.
  - COMMUNIS, analysis, Bower (W. & B., 593), xxvi, 207-Tuson, xxxvi, 423as cathartic, v, 207-cultivation in California, xl, 185-in Illinois, Procter, jr., xxvii, 99-in Italy, Groves, xxxix, 57-in Sandwich Islands, xxvii, 239 -leaves as galactogogue, McWilliam (W. & B., 592), xxiii, 176-seeds, emetic properties (W. & B., 598), Calloud, xxi, 270-as purgative, Mialhe, xvii, 77-properties, Scattergood (W. & B, 593), xxviii, 206.
- RIGA BALSAM. See BALSAM, RIGA.
- RINGS of nobili. See Nobili.
- RIPIPHORUS bimaculatus; flabellatus are destitute of activity; --- subdipterus is slightly epispastic, Farines, ii, 166.
- RISH-E-TAFT, Schroff, xxxiv, 334.
- ROAN (leather), preparation, Calvert, xxxvi, 407.
- ROB DE LAFFECTEUR, Prel. No. 124, 126,
- SUDORIFICUS, (Smith): Beral, ii, 68. alcoholic and watery extract, i, 149. ROBINIA CARAGANA, yields blue color, vi,

ROBINIA PSEUD-ACACIA, contains asparagin, Hlasiwetz, xxvii, 528-as emetic, iv, 279-properties, vi, 284.

ROBININ, relation to rutin and quercitrin, Zwenger and Dronke, xxxv, 32.

ROCCELLA FUCIFORMIS (Orchella from Aden), xxv, 336.

TINCTORIA, iv, 346.

ROCK OIL. See PETROLEUM.

SALT. See SALT, ROCK.

ROHUN bark, ix, 345. Compare Swie-TENIA FEBRIFUGA.

ROOTS, absorbing power, Jessen, xxxiv, 155 -collection, proper time, Buchner, xv, 141-Kittel, i, 230-preservation, Enz, xxxii, 556.

ROSA CENTIFOLIA, analysis of tincture,

Enz, xl, 32.

GALLICA, analysis, Filhol (W. & B., 712), xxxv, 315-percolating with water, packing, Soubeiran, viii, 226amount of tannin, Bowman, xli, 194.

ROSACEÆ, dehiscence of pollen, Ald-

ridge, xiii, 216.

ROSANILIN, compare Fuchsin-assay, Mayer, xxxv, 401-as test for free fatty acids, Jacobsen, xl, 336.

MURIATE. FUCHSIN.

ROSE BLOOM, Lavel's, composition, Chandler, xlii, 369.

- color for cotton and silk, Malegue, xxvii, 84.

ROSEIN (Hoffmann's Rosanilin), Nicholson, xxxv, 342.

ROSES, cultivation in India, Jackson, xii, 250-at Mitcham, Bell, xxiii, 34-how to obtain large heads, ix, 88-preservation (salt), Martin, xxxi, 258.

ROSE GERANIUM. See PELARGONIUM ODOR-ATISSIMUM.

- wood, charcoal, absorption of ammonia, Smith, xxxv, 563.

ROSIN. See Resin. ROSOLIS, xxvii, 372.

ROTTENSTONE, origin, xxxii, 463—Johnston, xxvi, 78.

ROTTLERA SCHIMPERI. See MUSENNA.

See KAMEELA. - TINCTORIA.

ROTTLERIN, Anderson, xxxii, 325. ROUGE, Chinese card-, xxvi, 183.

-, LIQUID, XXVI, 190.

-, POLISHING, Vogel, jr, xxix, 69.

, TOILET, Piesse, xxviii, 273. RUBBER, India. See Caoutchouc.

-, HARD, dentist's, composition, Wildman, xxxviii, 185. RUBIACEÆ, composition of acids found in various plants, xxiii, 355-constituents, Rochleder, xxv, 243.

RUBIA TINCTORIA, constituents, Rochleder, xxv, 242, 243-crystals (oxalate of lime), xxxvii, 32.

RUBIAN (of Schunk), is impure ruberythric acid, Mayer, xxxv, 100, note.

RUBIDIUM, Bunsen, xxxiii, 571; xxxiv, 67; xxxv, 430-Bættger (from mother liquor of table salt), xxxvi, 108-in beetroot, coffee, grapes, tea and tobacco, Grandeau, xxxiv, 440 - in Quillaya, xxxvii, 32.

·PLATINO-CHLORIDE, solubility, Crookes,

xxxvi, 144,

 bicarbonate; —— carbonate; —— nitrate; - hydrate; - sulphate; - chloride, Bunsen, xxxiv, 67, 68. RUBUS cassus, yields blue color, vi, 72.

- IDÆUS. See RASPBERRIES.

- VILLOSUS, amount of tannin, Bowman, xli, 194.

RULES for young experimenters, Faraday, i, 125.

RUM, igniting point of vapor, Hutton, xli, 254.

RUMEX ALPINUS (sometimes substituted for rhubarb), i, 142.

- CRISPUS, comparison of products by maceration and percolation, Boullay and Guillermond, x, 10.

RUMICIN, composition, Thann, xxxi, 154 -identical with chrysophanic acid, Thann, xxxi, 152-preparation, Geiger, xxxi, 153-Riegel, xxxi, 153.

RUNNET. See RENNET.
RUSHES (Juncus) for paper making, xxviii, 170.

RUSMA, Piesse, xxviii, 270. RUSPINI'S styptic, iii, 77. RUST. See IRON; STEEL.

- from Linen, Runge, xxix, 454.

RUTA, influence of drying, Schoonbroodt, xli, 322-contains quercitrin, Weiss and Kummel, xxxii, 444.

RUTACEÆ, dehiscence of pollen, Aldridge, xiii, 216.

RUTILIN, Braconnot, iii, 263.

RUTIN, relation to robinin and quercitrin, Zwenger and Dronke, xxxv, 32.

RYE, analysis of ashes, Schrader, xxxiv, 92-impurities, xlii, 403-carbonized as tooth powder, xxxiv, 92—starch, mi-croscopically examined, Raspail, xi, 21, 27-amount, Dragendorff, xxxv, 139-reaction with tincture of guaiacum, xxiii, 185.

SABADILLA, adulterated with capsules of Chelone campanulata and - gentianoides, Shaffner xxxviii, 500-origin (Asagræa officinalis), Guibourt, xxxviii, 498.

SABADILLIN, Hübschmann (W. & B.,

143!), xxv, 133.

SABBATIA ANGULARIS, description and properties, D. B. Smith, ii, 213-as tonic, v, 290.

SABINA, analysis, Needles (W. & B., 723), xiii, 11, 15 -- influence of drying, Schoonbroodt, xli, 322.

SACCHARATES, Beral, iii, 177.

SACCHARIDE of carragheen, Mouchon, xvii, 190.

SACCHARINE substances of acid fruits,

Buignet, xxxiii, 213.

- liquids clarified, Leplay and Cuisinier (W. & B., 1035, note), xxxiv, 551 -precipitation of lime by bone-black, Anthon, xxxiii, 570.

- matters, combination with tartaric

acid, Berthelot, xxx, 154.

SACCHARO-CHIRETTIN, Kemp, xlii, 534.

SACCHAROLE, haschicin, Laneau, xxviii, 364.

SACCHARUM. See SUGAR.

- AROMATICUM, Turner, xli, 118.

SACHETS, Piesse, xxvii (au Chypre, 372à la Frangipanni, 372-à l'héliotrope, 372-lavender, 372-à la maréchale, 372-millefleurs, 372-à la mousselaine, 372—patchouly, 373—Portugal, 373rose, 373—sans nom, 373—santalwood, 373-vervaine, 373-vetivert, 373-violet. 374).

SACRED BARK, Mayer, XXXVII, 179.

SAFFLOWER (Spain; Egypt; India), vii,

SAFFRON. See Crocus.

, BASTARD. See SAFFLOWER.

SAFREN (hydrocarbon of oil of sassafras), Grimaux and Ruotte, xli, 430xlii, 176.

SAFROL (from oil of sassafras), Grimaux and Ruotte, xli, 439-xlii, 176.

SAGAPENUM, account, Cooley, xvi, 230
—analysis, Brandes, Pelletier (W. &
B., 1594), xvi, 230—behavior to camphor, Planche, x, 214, 215—entitled to entry, xxv, 303—purification, Mouchon, jr., vii, 49—Proctor (W. & B., 147, note), xxxv, 356.

-, ARTIFICIAL, Cooley, xvi, 231.

SAGITTARIA SAGITTIFOLIA, properties, vi, 286.

SAGO cultivation in the East, i, 31—com- SALICON (= carbolic acid), xxxv, 552.

Hamilton, Hooker, vii, 188-properties, Guibourt, ii, 48-microscopical examination, Raspail, xi, 17, 18, 27-ought to be substituted by potato starch, Raspail, v, 345.

- from Malaccas (white, red, blue),

composition, xli, 432.

SAGUS farinaria, ii, 48; — farinifera, vii, 189; --- genuina, vii, 189; inermis, vii, 189; - Poitei, ix, 214; - Rumphii, vii, 189.

SALAD PASTE, Groves, xl, 56.

SALAMANDER'S BLOOD (= fuming nitric

acid), xxxvii, 355.

SALEP, analysis, de Dombasle, Guibourt, Vauquelin, Caventou, xii, 25, 26, 27 —description, etc., Duhamel, xii, 23— Guibourt, ii, 49—Landerer (W. & B., 1594), xxii, 231—starch, under the microscope, Raspail, xi, 26, 28.

-, FRENCH, XXX, 401.

-, GERMAN, Barnickel, xxxiii, 404.

, ROYAL, Hanbury, xxxi, 361.

SALICARIA, dehiscence of pollen, Aldridge, xiii, 216.

SALICIDES, Piria, xl, 142.

SALICIN, behavior to acids, Peschier, iii, 60-Braconnot, Piria, xi, 158, 159to bichromate of potassa test, Jenkins, xxxiii, 528-to bromine, Blengini, vi, 334—to chlorine, Piria, xi, 160—to oxidating bodies, Piria, xi, 135-to ozone, Gorup-Besanez, xxxvi, 168-to reagents, Fresenius, xxxviii, 554-to sulphuric acid (and with permanganate of potassa), Guy, xxxiii, 526-constitution (a glucoside), Gay-Lussac and Magendie, ii, 248-Gay-Lussac and Pelouze, ii, 337; xi, 135 -Tyson and Fisher, iii, 213-Peschier (alkaline), iii, 60-Piria, xi, 135 -conversion into rutilin, Braconnot, iii, 263-derivates, Piria, xi, 133-dialysed, Graham, xxxiv, 315-in intermittent fever, Fioris, xi, 83—as source of formic acid, Doebereiner, xi, 83—as vi, 172—preparation, Braconnot (W. & B., 736), iii, 174—Duflos, v, 350— Tyson and Fisher, iii, 213—Leroux, ii, 248—Peschier, ii, 337—properties, Gay-Lussac and Pelouze, ii, 337— Herberger, iii, 235-solubility in glycerin, Blockey, xxix, 556-Adolphus, xxxix, 150-in Spiraceæ, Wicke, xxvi, 60-passes unchanged into the urine, Landerer, xxxvi, 336. SALICINEÆ, dehiscence of pollen, Ald-

dridge, xiii, 216.

mercial history, Planche, ix, 214- SALICYLE, composition, etc., Piria, xi, 136.

SALICYLE, BROMIDE, Piria, xi, 151-be-1 havior to ammonia, Piria, xi, 157.

-, CHLORIDE, Piria, xi, 149—behavior to ammonia. Piria, xi, 151.

нурвинет, Piria, хі, 137, 140.

, OXIDE. See ACID, SALICYLIC.

SALIGENIN from salicylous acid, Reincke and Beilstein, xxxvi, 110.

SALINE solutions, freezing, Rudorff, xxxv. 69-refracting power, Reichert, xxxviii. 567.

SALIRETIN, Piria, xi, 159, 160.

SALISBURIA ADIANTHIFOLIA, Hanbury, xxxiii, 502.

SALIVA, human, composition of ashes, xvii, 240.

SALIX, tannin yields sugar, Stenhouse,

xxxiv, 254.

SALSEPARIN, identity with smilacin (Folchi), pariglin (Palotta), parillinic acid (Batka), Poggiale, vii, 36, 38with kinovic bitter, Winkler, viii, 207 -preparation, Thubeuf (W. & B., 753), v, 174-Beral, xii, 245.

-. Compare ACID PARILLINIC; PARIG-

LIN; SMILACIN.

SALSOLA KALI contains no iodine, Fyfe, Sarphati, Dickie, xxvi, 439.

- TRAGUS, analysis of ashes, Guibourt, xii, 264.

SALT. Compare Saline; Sodii Chlori-DUM.

-, adulteration, Chevallier, xvi, 287manufacture from mother-liquor of salt-marshes and muriatic acid, Margueritte, xxix, 45-poison to plants, Randall, xxi, 73—statistics, xxxix, 256.

- from Cape Verde Islands, Morgan, xxiii, 127—Idaho, xxxviii, 330—Louisiana (vermillion mine, Petite Anse), xxxv, 557; xxxviii, 328-Nevada, xxxviii, 330-Pennsylvania (analysis by Booth and Garrett), xxv, 366-Sandwich Islands, xxvii, 237-St. Domingo, xxxvii, 395.

- Crab-orchard, analysis, Peter, xxxii,

238.

-, ICE-, XXXVI, 108.

- RADICAL THEORY, refuted, Hare, XV, 101, 201.

- Rock, formation, Margueritte, xxix 351-near Berlin (Prussia), xli, 336 -Louisiana (Petite Anse), xxxviii, 328; analysis, Riddell, xxxviii, 329. - of Derosne (Narcotia), vii, 125.

, SARATOGA, Hodgson, jr, xxvii, 502. of Seguin (morphia), vii, 125. SALTS, AMPHIDE, Hare, XV, 101, 201.

-, constitution, Graham, x, 346.

- DELIQUESCENT, to keep (oil of turpentine), Druchar, viii, 87.

73.

- METALLIC, precipitated by animal charcoal, Weppen, xviii, 204.

-, MINERAL (insoluble), in plants rendered soluble by organic matter, Terreil, xxxiv, 508.

(soluble) MUTUAL ACTION without and within the body, Melsens, xxxviii,521.

Preston, Mounsey, xxvi, 301-Piesse, xxvii, 79. Compare SALTS, SMELLING.

ROCHELLE. See POTASSÆ ET SODÆ TARTRAS.

, SMELLING, Allchin (Parrish, 388), xxxiii, 351-Piesse, xxvii, 78. Compare SALTS, PRESTON.

SOLUTION, reduction of temperature, Hanamann, xxxvi, 104-Rudorff, xli, 425-of small quantities, Ebert, xlii,

542.

- VOLATILITY of fixed salts in vapor of water, Larocque, xxi, 256.

SALTPETRE. See Potassæ nitras.

, CHILI. See SODE NITRAS.

SALVE. See OINTMENT; CERATUM; UN-GUENTUM.

SALVIA HISPANICA, Guibourt, Mexico. xxxviii, 502.

SAMADERA INDICA, analysis, Blume, xxxi, 342.

SAMADERIN, Blume, xxxi, 342.

SAMBUCUS CANADENSIS as cathartic, v, 208.

NIGRA, analysis of bark, Kramer, (W. & B., 739), xviii, 214, 217—active principle, Simon (W & B., 739), xii, 250-blue color, vi, 72-for dropsy, Solon, v, 176-flowers in perfumery, Piesse, xxvi, 367.

SAMPHIRE. See CRITHMUM.

- oil. See Oleum, Samphire.

SAND, GREEN. See MARL.

-, IRON, from New Zealand, analysed, Mushet, xxxiii, 330.

Saginaw Valley, Garrigues, xxxv, 257 SANDARAC, account, Simmonds, xxix, 229—behavior to camphor, Planche, (W. & B., 195, note), x, 214, 215—detection in mastic by camphor, Planche, x, 216-solubility in chloroform, Lepage, xxiv, 147-in various menstrua, Sacc, xlii, 242.

SANDALWOOD, origin, vii, 280. pare SANTALUM.

SANDWICH ISLANDS, materia medica, Gulick, xxvii, 234.

SANGUINARIA CANADENSIS, analysis, Lee, vii,32; Newbold,xxxviii,496--contains puccina, Wayne (W. & B., 741), xxviii, 523—as cathartic, v, 205—description, etc., D. B. Smith, iii, 93—has the virtues of scilla; senega; digitalis; guaiacum; ammoniacum, Tully, iii, 96.

· INSOLUBLE, in analysis, Demarcay, vii, SANGUINARINA, behavior to bichromate of potassa test, Jenkins, xxxiii, 528 SANGUINARINA (Continued)

-to nitric acid and to sulphuric acid, Guy, xxxiii, 526-composition, Shiel (W. & B., 749), xxviii, 42-Naschold, xlii, 322-identity with chelerythrina, Shiel (W. & B., 740), xxviii, 41preparation, Dana (W. & B., 740), iii, 95; xxxvi, 134-Lee, vii, 32-Shiel, xxviii, 42-therapeutical properties, Thomas (W. & B., 742), xxxvi, 134.

-, ACETATE, Thomas, XXXVI, 140. -, CHELIDONATE, Wayne, xxviii, 523.

-, SULPHATE, assay, Mayer, XXXV, 401 -therapeutical properties, Thomas, SAPONIN, composition, Buzzy, xii, 215, xxxvi, 139.

- TARTRATE, Tully, XXXVI, 135. - (eclectic), Parrish, xxiii, 335.

SANGUIS DRACONIS. See BLOOD, DRAGON'S SANGUISUGA MEDICINALIS; --- OFFICI-NALIS, iv, 268. Compare LEECHES.

SANITARY MUSEUM (American) at Paris,

xxxviii, 382.

SANTALIN, Dussance, xxxii, 9-Plum mer, xxvii, 115.

SANTALUM ACUMINATUM (Australian peach), xxxv, 453.

- ALBUM, vii, 280.

- FREYCINETIANUM, vii, 280.

- LANCEOLATUM, XXVIII, 74.

-, analysis, Dussance, xxxii, 6-on its color, Plummer, xxvii, 115-dyeing,

Winner, xxiv, 374.

SANTONIN, anthelmintic properties, Perry, xxix, 368—behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to heat, Guy, xxxiii, 526-to light, Sestini (W. & B., 1330), xxxvi, 527-to sulphuric acid, (and with permanganate of potassa), Guy, xxxiii, 526—composition, Liebig, vi, 173—preparation: Calloud, xv, 278—Guillemette, xii, 247—Koehler, iii, 174; xii, 247—Merck, vi, 172; xii, 247—Wittstein, xxx, 124-solubility in glycerin, Adolphus, xxxix, 150—Blockey, xxix, 556 -in chloroform, Schlimper, xxxii, 160-prevention of mistakes (strychnia), recommends only the yellow to be used, Henkel, xxxiii, 404—tasteless in unbroken crystals, Dannecy, xl, 330-yellow color not due to oxygen, Zantedeschi, xvii, 211.

SAORIA, vermifuge from Abyssinia, xxvii, 474—contains boracic acid, Wittstein;

Apoiger, xxx, 159.

SAOURI GLABRA, XXXVI, 295.

SAP, ascent, depends on capillarity, Jamin, xxxii, 352.

SAPANWOOD, charcoal, absorption of ammonia and carbonic acid, Smith,

SAPHORA JAPONICA contains quercitrin, Stein, xxxii, 444.

SAPINDUS EDULIS, XXXVI, 295.

- laurifolius ; — rigidus ; — saponaria, contain saponin, xii, 215, note.

SAPO. Compare SOAP.

- GUAJACINUS, Plenk, ii, 342. - JALAPINUS, Plenk, ii, 342.

SAPONARIA, time for collecting, Nentwich, xv, 142-crystals (oxalate of lime), xxxvii, 32-influence of Schoonbroodt, xli, 322-comparison of products from maceration and percolation, Boullay & Guillermond, x, 10-petals for adulterating saffron, xxxviii, 226.

note-identical with senegin, Bolley (W. & B., 767), xxvii, 43-found in various plants (see xii, 215, note; xxxv, 98, 99)-properties, Bussy, xii,

215, note.

- (for cleaning kid gloves), Duvignau,

xix, 237.

SAPROCHROME color from decomposi-SAPOTA MUELLERI yields balata, xlii, 178. tion of oscillaria, Nees d'Esenbeck, viii, 336.

SAPROCYANIN, color from decomposition of oscillaria, Nees d' Esenbeck,

viii, 336. SARATOGA WATER. See under WATER.

SARCODE, xxxiii, 333. SARKOSINA, formation, Volhard, xxxv, 33.

SARRACENIA FLAVA, in diarrhœa, Palmer, xli, 292, 396.

PURPUREA, in small-pox, Miles (W. & B., 1596), xxxiv, 91-Morris, xxxiv, 362-Logie and Dudfield, xxxv, 470 -Millington, xxxviii, 308.

SARSAPARILLA, active principle, Pallota, i, 156 (compare Salseparin) analysis, Batka (W. & B., 752), vi, 174 —Soubeiran, xv, 11—aromatic principle, Thubeuf, ii, 248—comparison between different varieties, Marquart, xv, 232-crystals (oxalate of lime), xxxvii, 32-yield of extract from different varieties, Thubeuf, iii, 46; iv, 343-Ruschenberger, xviii, 259-concontains iodine, Guillermond, xxiii, 277—denied by Versmann, xxxiii, 315 -origin, Martius, v, 259-Seemann, xxvi, 256-percolation with water, packing, Soubeiran, viii, 225-pharmaceutically considered, Hancock, i, 295; ii, 37; x, 325—powdering, loss, Covell, xxxix, 116—Redwood, xxi, 31 preparations, Beral, ii, 64 (see different headings)—contains amorphous starch, xxvi, 180-therapeutic properties, Bocker, xxxi, 568. -, BOURBON, Virey, vii, 84.

-, BRAZIL, Richard, xv, 276.

-, cochin china, Martius, v, 259. -, HONDURAS, Martius, v, 259.

SARSAPARILLA, INDIAN. See HEMIDES-MUS INDICUS.

-, PERU, Martius, v, 259.

---, RED, Carson, XXI, 296.

---, rio negro, x, 325.

, south America, Martius, v, 259.

-, TAMPICO, Martius, v, 259-Virey, ix, 206.

-, TEXAS, Thomas (W. & B., 1515), xxvii, 7.

-, VERA CRUZ, Martius, v, 259.

Compare SMILAX.

SARSAPARILLIN. See SALSEPARIN.

SASSA GUM. See GUM, SASSA.

SASSAFRAS tree, Australia, see Ather-

osperma moschata.

- chemical history, Procter, jr., xxxviii, 489-essay, Procter, jr., xxxviii, 481 -root bark, analysis, Reinsch (W. & B. 755), xviii, 159; xxxviii, 489pith, time of collecting, Procter, jr., xxviii, 412—account, Procter, jr., xxxviii, 483-Patrick versus Merrill & Co., xxxix, 372-wood, Procter, jr., xxxviii, 487.

SASSAFREIN, Hare, ix, 157.

SASSAFRID, properties, Reinsch, xviii, 159-Procter, jr., xxxviii, 489.

SASSARUBRIN, Hare, ix, 210.

SASSY BARK, analysis, Santos (W. & B., 1597), xxi, 97—Procter, jr., (W. & B., 1596), xxiii, 301, 310-about Procter's name (Erythrophleum judiciale), Lindley (W. & B., 1597), xxix, 114. Compare ERYTHROPHLEUM.

SAUCY BARK. See SASSY BARK.

SAURURUS CERNUUS (superior to buchu), Phares, xxxix, 468.

SAWDUST, yield of oxalic acid by po-

tassa, Possoz, xxx, 552. SAW PALMETTO, starch, as food, Smith,

x, 256, SAXIFRAGA VIRGINICA, xli, 437.

SAXIFRAGEÆ, dehiscence of pollen, Aldridge, xiii, 216.

SCABIES. See Itch.

SCALES for tarring vessels, Guérin and Renou, xxvi, 15.

SCAMMONIA SYRIACA, XX, 2.

SCAMMONY, account, Carson, xx, 1adulterations, ix, 50; x, 123; xi, 169; xxxi, 511; xxxiv, 330, (compare Scammony, factitious)--analysis, Bull, (W. & B., 759), xxiv, 350—Carson, xx, 10, 11, 12-Christison, xx, 7-Guibourt, x, 8, 9-Johnston, xvii, 31-Keller, xxx, 256; xxxi, 574—Spirgatis, xxxi, 377; xxxiii, 430—assay, Squibb, xxxv, 50—constitution, see analysis-products of decomposition, see analysis, Keller; Spirgatis-entitled to entry, xxv, 303; xxiv, 24and jalap identity of active principle, Osborne, xv, 26-powdering loss, i, 138—Covell, xxxix, 116—Redwood, xxi, 31—preparation, Landerer (W. & B., 756) xxxiii, 216-statistics, Squibb, xxxv, 49-proposed substituted by podophyllin, Bannvart, xxxi, 30-value, Audouard, xxxviii, 208-varieties, xxiv, 162—Carson, xx, 1.

Compare RESINA SCAMMONII.

- FACTITIOUS XXX, 473.

SMYRNA, Hanbury, xxvi, 146—Maltass (W. & B., 756, note), xxvi, 139.

(from W. McAndrew), Garrod, xxxi, 274.

SCAPHIUM SCAPHIGERUM, Hanbury, xxxiv, 548.

SCAPTIN (in digitalis) Radig, xxxv, 292. MOLLE, Xvi, 151-Guibourt, SCHINUS xxxviii, 503-contains piperin, Landerer, xxxv, 157.

SCHLEICHERA TRIJUGA, XXIX, 378.

SCHENOCAULON OFFICINALE, source of sabadilla, Guibourt, xxxviii, 499.

SCHOOL, high-, and laboratory of Sabonne, Paris, xli, 413.

, polytechnic at Aix-la-Chapelle, xlii, 476.

SCHOTIA SPECIOSA, source of African guaiacum, vii, 115.

SCHOUSBŒA coccinea, account, Griffith, iv, 187.

SCIENTIFIC MEN not liable to be subpænaed in England, xxx, 461.

SCILLA MARITIMA, for making alcohol, Dumas; Fée, xxvii, 377—analysis, Marais (W. & B., 771), xxix, 361— Tilloy, xxvi, 84-crystals (phosphate and oxalate of lime), Pereira, xxvi, 180-(oxalate of lime), xxxvii, 32-(citrate of lime), Tilloy, xxvi, 180as emetic, iv, 286-powder, Stabler, xxiii, 121—powderinq, loss, i, 138— —Covell, xxxix, 116—Redwood, xxi, 31—as rat poison, xxix, 83—xli, 352.

SCILLITIN, preparation, Bley (W. & B., 762), xxiii, 83-Lebourdais (charcoal, W.&B.,762), xxi, 89—Marais, xxix, 361.

SCITAMINEÆ, aromatic roots and seeds, Guibourt, v, 321.

SCLEROTIUM CLAVUS, xi, 121 See ERGOTA. SCOLOPENDRA HEROS, effects of bite and antidote (Tephrosia virginia),

Wood, jr., xxxviii, 561. SCOPARIUS. See Cytisus scoparius. SCORZONERA HISPANICA contains mannite, Witting, xxxiii, 318.

LAWRENCII, XXVIII, 74.

SCROPHULARIACEÆ, chemical notices, F. F. Mayer, xxxv, 289. SCROPHULARIN, Walz, xxxv, 295.

SCROPHULAROSMIN, Walz, xxxv, 295. SCUTELLARIA LATERIFLORA, medical properties, Cleaveland (W. & B., 765), xxiii, 370—in neuralgia, Stabler, xxiv, 12.

— тептіл, xxxvi, 291.

SCYMNUS NICEENSIS, fat contains valerianic acid, Berthelot, xxvii, 375.

SCYTALIA CHINENSIS; - LOACAN, XXXVI, 295, note.

SEA-GRASS. See Zostera Marina.

SEALING-WAX. See WAX, SEALING.

SEA-WEEDS contain mannite, Stenhouse, xvi, 237.

SEBAMIOE, Carlet, xxv, 553, 554.

SEBINE, Berthelot, xxv, 359.

SEBUM. See SUET; TALLOW. SECALE CORNUTUM. See ERGOTA.

SECALIA, preparation, etc., Procter, jr.

(W. & B, 368), xxix, 540. -, ERGOTATE, in sporous mass of Lycoperdon cervinum, Winckler, xxv, 414.

SECKEL PEAR, sugar, Brazier, iii, 277. SECRETS, MEDICATED, Parrish (Parrish, 280), xxviii, 18.

SEDRA CALIFORNICA, effects similar to poison oak, Precht, xxviii, 51.

SEEDS, cultivation, Hagner, vi, 56-decorticated chemically, Lemoine, xxxv, 225-preserved, Enz, xxxii, 556-specific gravity, Schubler and Renz, iv, 258-tenacity of life, Brewer, xxxviii, 318-vitality, when transported by marine currents, Martius, xxx, 146.

SEGARS, HYOSCYAMUS, Seifert, XXVII, 20. Compare CIGARETTES.

SEGUIN'S salt (morphia), vii, 125.

SEL DE VINAIGRE (= sulphate of potassa), xxvii. 80.

SELENALDIN, Wehler and Liebig, xix,

SELENIUM, preparation, Phipson, xxxiv, 443-subliming temperature, Guy, xl, 249.

- and ammonia, Flückiger, xxxvi, 28. - and BROMINE, Lœwig, ii, 102.

SEMARILLARIA SUBROTUNDA, xii, 341.

SEMECARPUS OBOVATUS, its resin, Simmonds, xxix, 230. SEMPERVIVUM TECTORUM, juice for warts,

Codman, xxviii, 367.

SENECIO DORONICA, flowers as adulterant of arnica, xxxiv, 395.

- HIERACIFOLIA. See ERECHTHITES HIE-RACIFOLIA.

SENEGA, active principle, Peschier i, 156 -adulteration (cypripedium), Flückiger, xli, 20-(gillenia), Duhamel and Procter, jr., xv, 256-analysis, Quevenne (W. & B., 766), xxxii, 149-Price, viii, 92-Feneulle, Dulong, Folki (W. & B., 766), ii, 107—as cathartic, v, 207-description and properties, D. B. Smith, ii, 105-as emetic, iv, 281-action on the heart, Lomjr., xvii, 247.

SCUTELLARIA PRIMA; - SECUNDA; | SENEGIN (identity with saponin W. & B., 767), Bolley, xxvii, 43—separation from tincture, Procter, jr., xvi, 71. Compare ACID, POLYGALIC.

SENNA. Compare Cassia (SENNA).

active principle (cathartic acid), Dragendorff and Kubly, xxxviii, 374-Groves, xli, 65-(sennin), Rau, xxxviii, 193,200; xli,67-(cathartic compound), T. and H. Smith, xli, 270-adulteration (Cynanchum), Bell, xiv, 323-analysis, Bley and Diesel (W. & B, 772), xxii, 67-Rau, xxxviii, 193, 200-boiling said to be injurious, Arabian physicians, xli, 66-botanical history, Batka, xxi, 358-Carson, viii, 177, 266; x, 105-entitled to entry, xxv, 303griping principle not removed by alcohol, Heberlein, xxi, 184-volatile oil, Bonastre, iii, 143-comparison between maceration and percolation, Boullay and Guillermond, x, 10pharmacological history, Fée, iii, 223 -Landerer, xviii, 74 (compare botanical history)—powdering, loss, Red-wood, xxi, 31—tasteless infusion, Baudelocque (coffee), viii, 350 — Bran-deis (cold water), xxvii, 375—relative medicinal value of different kinds, Procter, jr., xvi, 311.

- ACUTIFOLIA, XXI, 367.

- from ADEN, Vaughan, xxv, 230.

-, African, Bentley, xxx, 360. -, ALEXANDRIA, Fée, iii, 224.

-, AMERICAN. See CASSIA MARYLAND-ICA.

- ANGUSTIFOLIA, XXI, 366.

-, Indian, Carson, x, 105—Royle, xxii, 137.

- GUEBELLY, viii, 184.

- ITALICA, viii, 185.

— мокка, Fée, iii, 226.

– овоуата, ххі, 366.

- ORIENTALIS, viii, 184.

- TOMENTOSA, XXI, 367.

-, Tripoli, Fée, iii, 224.

-, WILD (Globularia alypum), Martius, xxix, 230.

- and PRUNES, Griffith, viii, 13.

SENNIN, Rau, xxxviii, 193, 200; xli, 67. SEPIA moschata, beaks found in ambergris, Payne, xv, 296.

SEPOMETER (blood; or permanganate of soda), Smith, xxxi, 182.

SERICOGRAPHIS MOHITLI, Thomas, xxxviii, 302.

SERPENTS. Compare Snakes.

- bite, antidote (carbonate of ammonia), Payen, xxxi, 184-venom, its nature, Gilman, xxvi, 241.

-, PHARAOH'S. See PHARAOH'S SEB-

PENT.

bard, ix, 262—preparations, Procter, SERPENTARIA, analysis, Bucholz (W. & B., 776), i, 267; xvi, 12—Chevallier SERPENTARIA (Continued).

(W. & B., 776), xvi, 13- (compare Wiegand on ARISTOLOCHIA RETICULATA) -commercial source, Bridges, xiv, 118 -description, preparations and properties, D. B. Smith, i, 262-as supposed emetic, iv, 278-as tonic, v, 286. SESBANIA CANNABINA, for paper-making,

xxvii. 42.

SESQUIBROMO-CINCHONIA, Gregory, xxix, 93.

SESQUISTANMETHYL, xxxv, 214, 215. SEVUM. See SUET; TALLOW.

SHAD, introduction into Southern rivers, Daniell, xxxviii, 565.

SHARON SPRINGS (chalybeate water), analysis, Maisch, xxxiii, 105.

SHELLAC, adulteration detected, Oberdeerffer (W. & B., 1544), xxxiii, 313 -bleaching, Kastner, iii, 264-Saurwein, xxxv, 274-solubility in chloroform, Lepage, xxiv, 147—behavior to various solvents, Sace, xlii, 242.

Compare LAC.

- VARNISH, substituted for collodion (W. & B., 1545), Mellez, xxiii, 376. SHENNEH from Aden (Orchella weed),

xxv, 336.

SHERBETS of the East, Landerer, xxiv, 271.

See WINE, SHERRY. SHERRY.

SHIP'S BOTTOM, coating for iron, xxviii, 371.

SHOREA ROBUSTA (= Dryobalanops camphora), v, 176; xvii, 219; xxiv, 334. SHOW BOTTLE colors, xxiii, 87.

SIALOGOGUES, enumeration, Wright, xiv, 351.

SIDA TILIAFOLIA for paper-making, xxvii, 41.

SIEGENITE (= nickel Linnæite) xlii, 357. SIENNA, American (near Whately), xxxvii, 491.

SIEVES, Harris (W. & B., 878), xxiv, 314; xxv, 31.

WIRE-, mended with gutta percha, Barling, xxvi, 83.

SILEX, under the microscope, Turpin, ix, 263.

SILICA, hydrated, Liebig, xxviii, 47-in blood of fowls, Henneberg, xix, 153 -in the higher plants, xxxv, 163volatilization, Deville, xxv, 363.

SILICATES as antidotes, Ellis, xxxvi, 432. SILICATIZATION, Kuhlmann, xxvii, 523. SILICEOUS mineral, soluble in water at high temperature, Jeffreys, xiii, 227.

SILICON (SILICIUM), electro-chemical behavior, Becquerel, xxxv, 431-electroplating with it, Junot, xxv, 319evolved from fluosilicic acid gas; apparatus, Hare, v, 243—in iron, Richter, xxxv, 184—Wæhler, xxxiii, 115 properties, Deville, xxvii, 440.

SILK, acid stains removed, xxxvi, 320-colored red by nitrates of mercury, Lassaigne, iv, 175—gilded, Pouilly, xxvi, 377 -gray metallic dye, Robiquet, iv, 173 -produce of Algeria, xxvii, 107-rose and purple dyed, Malegue, xxvii, 84 -yield of oxalic acid by potassa, Possoz, xxx, 552-behavior to chloride of zinc, Persoz, jr., xxxv, 426; xxxix, 183.

collodion, Persoz, jr., xxxix, 182.

- MOTH, XXXV, 472. Compare SILK-WORM.

OILED, smell removed (chlorine), Chevallier, iv, 83-substituted by oiled paper, McGhie (W. & B, 583, note), xxxi, 272.

WATERPROOF (collodion and fixed oil), Barnwell and Rollason, xxxii,

236.

WORM, account, Guérin-Mêneville, xxxi, 185-culture and disease, Pasteur, xlii, 462—from India, xxvii, 110. Compare Bombyx Cynthia.

SILPHIUM LACINIATUM (compass plant)

Hill, xxxvi, 37.

SILURUS GLANIS furnishes isinglass, iii,

20; xviii, 55.

SILVER, compare Argentum—adhesion to mercury, Guyton, vi, 360-cleaning, xxxviii, 475—Bœttger, xxx, 86—estimation, Fellenberg, xxxiii, 110-Lœwe, xxxii, 44-hardness, cause, Mathey, xxxviii, 568-detection of lead, Eliot and Storer, xxxiii, 335-Pisani, xxix, 224-amount in photographs, Pohl, xxxiv, 33-purification, Berlandt, xxxiii, 318—Stas, xxxix, 166, 246—Wicke, xxviii, 444—limit of reaction, Hastings, xiii, 204—Reinsch, xi, 217—reduction, see Ar-GENTI CHLORIDUM-salts, behavior to alkaline poly-sulphides, Schiff, xxxiii, 264—substituted by aluminium, Regnault, xxviii, 220—by alloy, Traluc, xxxiv, 377-yield, xli, 89.

coin, detection of lead, Eliot and Storer, xxxiii, 335—Pisani, xxix, 224.

- ENGRAVING, Poitevin, xx, 251.

FULMINATING (formed in indelible ink), Burgess, xiv, 160—preparation, Bertholet, xiv, 163.

GERMAN (= Packfong; British plate;

Argentan), xlii, 358.

- IRIDISCENT, Brockelsby, xviii, 50. WARE, protected by collodion, Strol-

berger, xli, 370.

SILVERING, ELECTRO-, Ruolz, xv, 63.

—— GLASS. See GLASS, SILVERING. SIMABA CEDRON, Hooker (W. & B., 1489),

xxiii, 184-Purple, xxvi, 509.

SIMARUBA, crystals (oxalate of lime), xxxvii, 32-account, Griffith, viii, 21. Compare QUASSIA.

SIMARUBA AMARA, viii, 22.

- EXCELSA, XXI, 1.

- GUAYANENSIS, viii, 22.

- OFFICINALIS, viii, 22. SINAPIS. See MUSTARD.

SINAPISM (Lebaique's), Wittstein, xli, 417. Compare MUSTARD PAPER; MUS-TARD PLASTER.

SINGAPORE, natural history, Yvan, xvii, 215.

SIPEERINA, Mclagan and Tilley (W. & B., 560), xix, 115.

SIPHON. See Syphon.

SIPHONIA BREVIFOLIA, XXVII, 546.

— санисни, iii, 292.

— ELASTICA, iii, 293; xxvii, 238 (in Sandwich Islands.)

— LUTEA, XXVII, 546. - SPRUCEANA, XXVII, 574. Compare CAOUTCHOUC.

SIREX GIGAS (its larva excavates lead),

xxxvii, 72.

SIROP DE CUISINIER. See ROB DE CUISI-NIER.

See SYRUPUS.

SISYRINCHIUM TINCTORIUM, yields blue color, vi, 72.

SITODIUM CAULIFLORUM, XXXVI, 293, note. SITOLADON (empyreumatic grain oil), Landerer, xxxiii, 110.

SIZE, for painting in water colors, viii, 173. SKATING POND in summer, Bujac, xlii, 105.

SKELETONIZING leaves, xxxiii, 551. SKIN, discoloration from internal use of nitrate of silver prevented, by substi-tuting iodide of silver, Patterson, (W. & B., 1538), xiv, 328—action of

carbolic acid, Lemaire, xxxv, 554bleached, Calvert, xxxvi, 411—pre-served, Wicke, xxvi, 279.

SKIVERS (leather), preparation, Calvert, xxxvi, 407.

SKUNK, oil examined, Swartz, xxxv, 81. SMALLPOX. See SARRACENIA PURPUREA. SMALT, preparation in Sweden, vii, 173. SMEGMADERMOS EMARGINATA (= Quil-

laya), xii, 210, note.

SMELLING SALTS. See SALTS, SMELLING. SMILACEÆ, dehiscence of pollen, Al-

dridge, xiii, 216. SMILACHIN (from China), (from Smilax Reinsch, xxxv, 291. SMILACIN, Folchi, vii, 36.

Compare SALSEPARIN.

SMILAX aspera, vi, 202; xv, 298-borbonica, vii, 84—brasiliensis, xv, 277—glauca, v, 259—japicanga, xv, 277 officinalis, xv, 277—papyracea, xv, 277 —perfoliata, v, 259—syphilitica, xv, 277 -syringoides, xv, 277.

Compare SARSAPARILLA.

SMITHSONIAN INSTITUTION, XXV, 372xxxv, 182.

|SNAKES, untipathy to garlic and tobacco, Landerer, xxxiii, 223-(snake) bile antidote to snake bites, Higgins, xlii, 453. Compare RATTLESNAKE; SER-PENT.

SNUFF, manufacture, xli, 555-contains copper, Hirschberg, xxxiii, 215.

SOAP, compare Sapo-alumina as an ingredient, Bonnamy, xxxviii, 85technical analysis, xvii, 109-Bolley, xxv, 234-Tissandier, xlii, 353-colored, xxvii, 564-composition of various kinds, Tissandier, xlii, 355-free fat estimated, Bolley, xli, 22-fatty acids estimated, Tissandier, xlii, 353 \_glycerin estimated, Tissandier, xlii, 354—manufacture in Glasgow, xiii, 214-loss in powdering, Covell, xxxix, 116-Remington, xxxix, 396-resin estimated, Sutherland, xxxix, 76— scented, Piesse, xxvii, 558, 563—for soap liniment, Wood, xlii, 268 (remarks, Procter, jr., xlii, 270, note)—relative value of different kinds, Græger, xxxiii, 354.

-, ALMOND, i, 236—Piesse, XXVII, 561— Wood, Xlii, 269—(remarks by Procter, jr., Xlii, 270).

BUBBLES, Procter, jr., XXXVIII, 101.

-, CAMPHOR. Piesse, XXVII, 561.
-, CASTILE, XXVII, 559—adulteration,
Maisch (animal soap and soluble glass), xxxvi, 102.

-, CASTOR OIL (as purgative), Stuncke,

xxv, 128. -, CITRON, Piesse, XXvii, 564.

\_\_\_\_, COAL-TAR, Demeaux, XXXiii, 212.

-, FLINT, viii, 262. Compare SOAP, GLASS.

-, Frangipanni, Piesse, xxvii, 564. -, GLASS, Storer, XXXV, 466. Compare

SOAP, FLINT.

-, HONEY, Piesse, xxvii, 562. -, JUNIPER-TAR (W. & B., 1568), XXV,

367.

--, LIQUID, Vogel, jr., XXXIX, 415. -, MARINE, XXVII, 559.

, musk, Piesse, xxvii, 564.

---, NAPLES, analysis, Faiszt, XXV, 367. \_\_\_, oil, xxvii, 559.

-, orange-flower, Piesse, xxvii, 564.

—, PALM, Piesse, XXVII, 559. —, PATCHOULY, Piesse, XXVII, 564.

-, POTASH, Wittstein, XXV, 270.

-, RHYPOPHAGON, Piesse, XXVII, 565.

-, Rose, Piesse, xxvii, 564.

-, sand, Piesse, xxvii, 562. -, santal-wood, Piesse, xxvii, 564.

-, SOFT, Wittstein, XXV, 270.

-, SPERMACETI, Piesse, XXVII, 564. -, TAR (coal-), Demeaux, xxxiii, 212-(juniper-, W. & B., 1568), xxv, 367.

-, TRANSPARENT (hard and soft), Piesse, xxvii, 565.

SOAP, VEGETABLE (= cold prepared ex-| BITARTRAS, Diehl, jr., xl, 103. tract of quillaya), xxxii, 243.

-. WINDSOR (brown and white), Piesse, xxvii, 562.

-, YELLOW, XXVII, 559.

- BARK. Lee QUILLAYA.

- POWDER, Piesse, xxvii, 565.

SOCCUS ARBOREUS, XXXVI, 293, note.

SOCIETY, CAVENDISH, XXIII, 300-XXVI, 567-xxvii, 185-xxx, 283-xxxii, 284, 382-xxxiii, 191-xxxiv, 287xxxviii, 189, 291.

ENTOMOLOGICAL, Philadelphia,

xxxviii, 90.

-, MEDICO-BOTANICAL, London, i, 26.

-, Sydenham, xxx, 283.

UNITED, of Chemists and Druggists, Great Britain, xxxiii, 91.

, Zeta-Phi, Philadelphia, xxxvi, 180.

SODA (Æ). Compare Sodium.

- (caustica), compare Sode CABBONAS -in coal, Wayne, xxxv, 19-estimation in the soil, Potter, xiv, 317-in presence of magnesia and potassa, Scheerer, xxxii, 445-manufacture, from cryolite, xxxvii, 468-Bing, xxxv, 255-E. T. Ellis, xl, 72-Simes, xl, 195-Thomsen, xxxv, 245-from sodium, xlii, 510-from soda salts: Bizio, xvii, 77—Hunter, xxxviii, 172—Pauli, xxxiv, 431—Weehler, xxxiv, 526 separation from potassa, Serullas (perchloric acid), iii, 264; iv, 86-limit of reaction on test-paper, Hastings, xiii, 203-as solvent for various resins and gum resins, Sacc, xlii, 243-volumetric solution, Ph. Britannica (64). Tichborne, xxxvii, 266, note.
- ACETAS, crystallized, Reischauer, xxxiii, 220-manufacture of commercial, Bell, xxiii, 146-Halliday, xxiii, 148-Mitscherlich, xxiii, 149.

-, achilleate, Zanon, xix, 59. ET ARGENTI HYPOSULPHIS, Delioux

(W. & B., 1532), xxv, 367.

ARSENIAS, solubility in glycerin, Adolphus, xxxix, 150-Klever, xlii, 222.

- ASH, manufacture in Glasgow, xiii, 210.

BENZOAS, in gout and rheumatism, Socquet and Bonjean (W. & B., 1471), xxix, 314-preparation, Maisch, xxxii, 205.

- BICARBONAS, adulteration, Scattergood, viii, 114-test, Procter, jr., xxiii, 5manufacture, xxiii, 344--Duhamel, xii, 182-Newton, xxvi, 47-F. R. Smith, i, 93-Ph. Dublin (50), xxiii, 11-solubility in glycerin, Klever, xlii, 222yield from cryolite, E. T. Ellis, xl, 72.

- BISULPHAS, as substitute for alum and cream of tartar in dyeing, xxvi, 471.

--- BISULPHIS, use, Polli, XXXIV, 447.

- BORAS. See BORAX.

- and BROMINE, Lœwig, ii, 174.

- et CALCIS BORAS (= tinkalzite), XXXIV. 60, 61.

CARBONAS, compare Soda (caustica) ;. SODE SESQUICARBONAS -- adulteration. test, Procter, jr., xxiii, 6-contains. arsenic, Fresenius, xlii, 79-causticity estimated, Barreswil, xvii, 315-cold produced by solution, Rudorff, xli, 426-commercial (English), estimation based upon incorrect equivalent, Pattinson, xlii, 447—decolorizing power of charcoal (by phosphorus), Bussy. i, 238-glass vessels, attacked, Emmerling, xli, 428-manufacture: history, Dumas, xxviii, 424-Gossage (silicate of soda), xli, 111 - Kopp (W. & B., 789), xxviii, 121—Leblanc, xxviii, 425--Malberbe, xxviii, 425--de la Métherie, xxviii, 425-Newton, xxvi, 46-Prukner, vii, 176-Schlesing (salt), xxx, 403-Tilghman, xx, 194 -Ph. Lo. don (24), Prel. No. 19-Ph. U. S (3). ii, 332-purification, Gay-Lussac, vi, 350-Jordan, xxxiii, 404 -Lienau, xxxiii, 317-Margneritte, xxix, 46-solubil ty in glycerin, Adolphns, xxxix, 150-Klever, xlii, 222statistics, xxxiii, 569-contains sulphuret of sodium, Fisher, viii, 108-yield from cryolite, E. T. Ellis, xl, 72.

- EXSICCATUS, Draper (from bicar-

bonate), xxxiii, 531.

- ---, NATIVE, Aden, Haines, XXXV, 442-Hungary, Werner, xii, 174-Szabo, xxiv, 166—-Nizam (India), Bradley, xxv, 350.
- CHLORAS, behavior to nitric acid, Penny, xiii, 226—preparation, Bussy and others (Parrish, 374), xxxv, 509—Diehl, jr., xl, 103—Wittstein, xvii, 200-solubility in glycerin, Klever xlii, 222-as substitute for chlorate of potassa Guenean, xxx, 569.

CHLORINATA. See LIQUOR SODAS CHLORINAT.42

- CITRAS, Guichon (W. & B., 1496) xxiii, 180.

-, DIGITALATE, Morin, xviii, 183.

-, FERROCYANATE. See SODIUM, FERRO .. CYANIDE.

FOUNTAIN, atmospheric, Swan, ix, 183. Compare WATER, SODA.

- HYPOCHLORITE, XXXVII, 288.

- нурорнозрыз, Procter, jr. (W. & В., 1531), xxx, 120-explosion, Trommsdorff (W. & B., 1531), xxxii, 87.

- HYPOSULPHIS in analysis as substitute for sulphuretted hydrogen, Vohl. xxviii, 466-cold by solution, Rudorff, xli, 426-as test for cyanides, Freehde. xxxvi, 125-preparation: Anthon, xx1, SODA (Continued).

239 - Berzelius, xiii, 103; xiv, 351-Duhamei, xiii, 102-Faget, xxii, 42-Legrip, xviii, 78—Mouchon, xvii, 292 —Walchner (W. & B., 791), xv, 223 -purification, Faget, xxii, 43-use,

Polli, xxxiv, 447. - IODATE, action of nitric acid, Penny,

xiii, 226.

-, WITH IODIDE of SODIUM, Penny, xiii, 224.

- LIME, Procter, jr., xxxiii, 270, note.

- MINT, xli, 90.

- NITRAS, contains bromine, xxvi, 161 -cold produced by solution, Hanaman, xxxvi, 104, 105-Rudorff, xli, 426-commercial analysis, LeCanu, iv, 234-iodine detected, Stein (tin and bisulphide of carbon, W. & B., 49), xxxi, 170—native, Brazil, xxxiii, 502 -Peru, xxiv, 225; xxxiv, 263.

- NITRIS, Warrington, xxxvii, 360.

- NITRO-PRUSSIATE. See Sodium, NITRO-PRUSSIDE.

- OLEATE, Procter, jr., xxxviii, 101.

- PHOSPHAS, action upon fluorspar, Briegleb, xxviii, 529-cold produced by solution, Rudorff, xli, 426-attacks glass vessels, Emmerling, xli, 428-manufacture: (with boiling solutions), xvii, 145 - Boblique (from coprolithes), xxxviii, 184—Jean, xl, 372—Ph. Hel-vetica (65), xxxix, 315—limit of reaction with magnesia, Hastings, xiii, 203.
- PHOSPHO-MESITYLATE, Kane x, 208. - PIPERATE, Babo and Keller, xxx, 140.

PLUMBATE, xl, 277.

- ET POTASSÆ CARBONAS, Fehling, XXXVI, 419.
- TARTRAS. See POTASSÆ ET SODÆ TARTRAS.
- PYROPHOSPHAS, Squibb, xxxii, 36.

--- SALÆRATUS, XXVI, 47.

- scammonolate, Spirgatis, xxxiii, 432. - SESQUICARBONATE, Hermann, xv, 143. -, SILICATE, COMPARE GLASS, SOLUBLE

-application, Edwards, xxx, 336-manufacture, Gossage, xli, 111-in gout and rheumatism, Socquet and Bonjean (W. & B., 1600), xxix, 314.

- SULPHAS, presence in the air, Gernez, xxxvii, 379-cold produced by solution, Rudorff, xli, 426-Hanamann, xxxvi, 104, 105-anhydrous crystals, iii, 267-attacks glass vessels, Emmerling, xli, 428-manufacture from sea water, D. B. Smith (W. & B., 793), Prel., No. 7; iv, 188-native, Arkansas river, Procter, jr. (W. & B, 793),

xii, 110-limit of reaction with baryta, Hastings, xiii, 203-in solution, Biroth,

xl, 546.

- SULPHIS, as antidote to mercury, As-

trié, xxvii, 537-preparation, Kechlin, xxviii, 328-use, Polli, xxxiv, 447.

, SULPHITE-SULPHURET, Mouchon, xvii, 292. See Sode hyposulphis.

- sulpho-carbolas, preparation, Guy, xlii, 211—Procter, jr., xlii, 134—San-som, xli, 445.

TARTRO-CITRAS, XXX, 89. Compare LEMONADE, TARTRO-CITRATE.

-, TUNGSTATE, as test for lime, Sonstadt, xxxix, 416.

-, URATE, Baumgarten, xxxiii, 402.

, VALERIANAS, Ph. Dublin (50), xxiii, 16.

- WATER. See WATER, SODA. SODIUM (II). Compare Soda.

- catastrophe, xl, 274—crystals, Becquerel, iv, 348-manufacture, Beatson, xxviii, 57-Deville, xxviii, 417, 419as substitute for phosphorus in matches, Fleck.

- AMALGAM, XXXV, 185.

- et antimonii iodidum, Schæffer, xxxii, 559.

and Bromine, Lowing, ii, 174-Castel-

haz, xlii, 509.

CHLORIDUM, compare SALT-behavior to animal charcoal, Graham, iii, 150 -cold produced by solution, Rudorff, xli, 426-Hanamann, xxxvi, 104, 105 -in dialyser, Graham, xxxiv, 315contains iodine, Barruel, i, 154—in needles, Tuson, xxxii, 545—limit of reaction with silver, Hastings, xiii, 205 -solubility in glycerin, Adolphus, xxxix, 150-in water, Fehling (W. & B., 796), xxv, 81-amount dissolved in saturated solution of bicarbonate of soda, Anthon, xvi, 208.

- CYANIDUM, Laming, xviii, 277.

- FERROCYANIDUM, Laming, xviii, 277 -Newton, xvii, 231.

-, FLUORIDE, Jean, xl, 372.

- lodidum, preparation, Guyot, ix, 80 -Mayer, xxxiv, 293-Procter, jr. (W. & B., 1297), xxvi, 305.

- with IODATE OF SODA, Penny,

xiii, 224.

NITRO-PRUSSIDE, as test for alkaloids, Horsley, xxxiv, 433—behavior to permanganate of potassa, Cloez and Guignet, xxxi, 151—preparation, Hadow, xxxix, 235-Overbeck (W. & B., 1565), xxv, 415.

- SULPHOCYANIDE, Freehde, XXXVI, 125. SULPHIDUM, preparation, Markoe, xxxix, 142--solubility in glycerin, Adolphus, xxxix, 150.

SODOM'S APPLE, XXI, 267.

SOIL, action on carbonic acid, v. d. Brock, xxxiii, 464-effect on active principles of plants, Warren, xxxviii, 45-relation between nitrification and fertilization, Kuhlmann, xix, 71-nutritiv

SOIL (Continued).

power, Mulder, xvii, 40-estimation of potassa and soda, Potter, xiv, 317 -relation to vegetation, Boussingault,

xxxi, 468.

- SOLANIA, behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to sulphuric acid, Guy, xxxiii, 526composition, Blanchet; Henry; Moitessier (differs, according to the plant, W. & B, 359, note), xxix, 328—decomposition, Zwenger and Kind (W. & B., 359, note), xxxv, 34—is a glucoside, Gmelin, xxxi, 417—physiological properties, Otto, vi, 348-preparation, Henry, v, 176-remarks, Baumann, xvi, 160-solubility in oil, Attfield, xxxv, 250—subliming temperature, Guy, xl, 247—Helwig, xxxvii, 29; xxxix, 540.
- -, AMYL-. See AMYL-SOLANIA.
- -, ETHYL-. See ETHYL-SOLANIA.
- -, ETHYLAMYL-. See ETHYLAMYL-SOLA-NIA.
- SOLANIDIA, Zwenger and Kind (W. & B., 359, note), xxxv, 34.
- SOLANUM ANTHROPOPHAGORUM, XXXV, 350. - DULCAMARA. See DULCAMARA.
- LYCOPERSICUM, iv, 224.—XXIII, 165. See Tomato.
- MELONGENA, supposed source of So-dom's apple, Hasselquist, xxi, 267.
- PSEUDO CAPSICUM, poisonous alkaloid, Maisch, xxxvi, 99.
- TUBEROSUM, xl, 16. See POTATO. SOLDERS, and their fusing point, xxxv,
- 428. SOLIDAGO ADORA, as tonic, v, 289.

Compare Liquor. SOLUTIO

- ACONITI RADICIS NORMALIS, Procter, jr., xxxiii, 103.
- ALOES ET SODÆ. See Solutio Met-TAUER.
- ALUMINIS ACETATIS, Hager, xli, 405.
- ANTISYPHILITICA, Werneck, viii, 87.
- ATROPLÆ, Wilde, xix, 95.
- GLYCERINATA, Tichborne, XXXIII, 64.
- Barresewil's, xxvii, 72.
- for the DISPENSER, Biroth, xl, 544 (ammoniæ murias; argenti nitras; extracta aconiti, belladonnæ, hyosniæ sulphas).
- Donovan. HYDRARGYRI IODIDI.
- Doveri, Bonsall, xxvi, 220.
- FERRI IODIDI. See LIQUOR and SYR-UPUS FERRI IODIDI.
- METTAUER, xxxi, 309-Procter, xxxi, 310, note.
- OPII JEREMII.
- PEARSON'S. See LIQUOR SODÆ ARSE- SPIDER'S WEB as styptic, Robertson, NITIS.

- SARSAPARILLÆ, aqueous, alcoholic, vinous, Béral, ii, 65, 66.
- SODÆ SULPHITIS, XXIX, 107.
- SOLUTIONS of SALTS, reduction in tem-perature, Rudorff, xli, 425—Hanaxxxvi, 104-supersaturated, mann. crystallized, Gernez, xxxvii, 379freezing, Rudorff, xxxv, 69.

SOOT against ringworms, vi, 324-eczema, xxix, 313.

- SORBIN, Pelouze, xxiv, 373-combina tion with tartaric acid, Berthelot, xxx,
- SORBUS AUCUPARIA, berries yield alcohol, ii, 253-flowers contain propylamin, Wittstein, xxvii, 110.

SORES, dressed with fine clay, Schreber, xxxvi, 272.

SORGHUM, account, xxvii, 182-Lovering, xxx, 105-yields a dye, Hetet, xxx, 397.

SOUARI NUTS, F. F. Mayer, xxxvi, 294. SOUNDINGS, deep-sea, Denham, xxv

465.

SOUP for children, Liebig, xxxvii, 226. SOY (salt water infusion of cockroaches), Webster, vii, 171.

SOYMEDA FEBRIFUGA, XXIX, 77. SPARGANCIN, Reinsch, xlii, 371.

- SPATULA, gas-, Bogget, xxvi, 15-heat regulating, Stockton's (W. & B., 1064, note), xxv, 29-of whalebone, Tustin, xxii, 191.
- SPECIALTIES, French, Kemp and Baildon, xxix, 347.
- SPECIES, St. Germain, Procter, jr. (Parrish, 85), xxxii, 312.
- SPECIFIC GRAVITY, apparatus, Abraham, xxiii,175—Eckfeldt and Dubois, xxix, 173-and Baume's hydrometer, Pemberton, xxiv, 1-without calculation, Spacowsky, xxxi, 135-of powders, insoluble in water (W. & B., 877), iv, 203.
- SPECTRUM ANALYSIS, Bunsen and Kirchhoff, xxxiii, 162, 224.
- SPERMACETI. See CETACEUM.
- SPERMACOCE FERRUGINEA; -- HEXAN-DRA; — POAYA; VERTICILLATA, iii, 195, 196.
- SPERMŒDIA CLAVUS, Xi, 121, 240. ERGOTA.
- cyami, opii; magnesiæ sulphas; qui- SPHACELIA segeтим, хi, 121. See Er-GOTA.
  - See LIQUOR ARSENICI ET SPHÆROCOCCUS CRISPUS, vi, 204; viii, 336-contains iodine, Sarphati, xxvi, 438. Compare Chondrus crispus.
    - HELMINTOCHORTON, contains iodine, Straub; Happ; Gaultier, xxvi, 439.
    - xxiv, 174-Plummer, SPICES, adulteration of powdered, detected by the microscope, Schræder, xxxvi, 106.

xxxix, 67.

SPIGELIA AMERICANA, iv. 2.

- ANTHELMINTICA, iv, 4-properties and use, Noverre, vi, 260.

- LAMELLOIDES, iv, 4.

- LONICERA, iv, 2.
- MARILANDICA, description and properties, Griffith, iv, 1-as adulterant of serpentaria, Wiegand, xvi, 11 -- analysis, Feneulle (W. & B., 799), iv, 9-Stabler (W. & B, 799), xxix, 511-as cathartic, v, 209.

- JELLY, Bonnewin, xxviii, 182.

- OPPOSITIFOLIA, iv, 2; --- PEDUNCU-LARIS; ---- SPECIOSA, iv, 4.

SPIKENARD of the ancients, vi, 21.

SPILANTHES OLERACEA, analysis, Lassaigne, vi, 285-yields blue color, vi,

SPIRÆACEÆ, physiology, Wicke, xxvi, 60 - herbaceous contain salicin (Spiræa digitata; lobata; filipendula; ulmaria), Wicke, xxvi, 61-shrubby con tain amygdalin (Spiræa aruncus; sorbifolia; japonica), Wicke, xxvi, 61-the following contain neither amygdalin nor salicin (Spiræa levigata; acutifolia; ulmifolia; spulifolia), Wicke, xxvi, 61.

SPIRÆA TRIFOLIATA (= Gillenia trifoli-

ata), iv, 178.

- ULMARIA contains salicin, Buchner, xxvi 59-yields oil of winter-green, iii, 199.

SPIRITS, consumption in Great Britain, xxiii, 81-contaminated by copper, lead, tin, Hayes, xxxiii, 504.

SPIRITUS. Compare TINCTURA; etc. - ETHERIS ACETICI, detection of methyl,

Young, xxxviii, 60.

- CHLORATI preparation, Schaer, xl, 393.

- compositus, drops in drachm, Bernouilly, xxxi, 441 -- commercial varies from standard, Procter, jr., xxiv, 213-Ph. Dublin (50), xxiii, 11 -remarks, Squibb, xxix, 193-Taylor, xxxv, 411. Compare - sul-PHURICI.

- MURIATICI, drops in drachm,

Bernouilly, xxxi, 441.

- \_\_\_ NITROSI, deprived of acid (by bicarbonate of po assa), Harvey (W. & B., 1534), xiv, 88; xlii, 1v6-adulteration (alcohol), Christison, x, 119; Hodgson, jr., x, 26—test for aldehyd, Golding Bird (W & B., 1343), x, 355 -behavior to bicarbonate of potassa, Rademaker, xlii, 106-critic, Redwood, xxxix, 321-drops and minims, Bernouilly, xxxi, 441; Proctor, xxxv, 248-history, Warrington, xxxvii, 354 -hydrocyanic acid formed during preparation, Bastick (W. & B., 1345) xvi, 41; Dalpaiz, xvi, 115-preparation:

Bates (A. D. 1700), xxxvii, 355-Brown, xxviii, 248-Carter (W. & B., 1342), i, 305, 308-Feldhaus, xxxvi, 312-Hare, ix, 28-Kopp, xxxix, 327 -Mill, xl, 539-Mohr, xxvii, 59-Moith, xl, 73-Redwood, xxxix, 330 -Squibb, xxviii, 289-Warrington, xxxvii, 358-Ph. Dublin (26), xxxvii, 356-Ph. Edinburgh (39), xxxvii, 357 -Ph. Helvetica (65), xxxix, 535-Ph. London (1746, 1809, 1824, 1851), xxxix, 321-Ph. U. S. (30), iii, 81.

- oleosus, Ph. Dublin (50), xxiii,

- SULPHURICI, Ph. Helvetica (65), xxxix, 535. Compare -----POSITUS.

AMMONIÆ AROMATICUS, Tichborne.

xxxi, 466.

- BATHING, FREEMAN'S, White, xv, 317. - самрновж, Ph. Gallica (26), Prel. No. 102-Ph. Helvetica (65), xxxix, 535-drops in drachm, Bernouilly, xxxi, 441.
- CINNAMOMI, Ph. London (24), Prel.

No. 22.

colchici ammoniatus, Ph. London (24), Prel. No. 26. - CUCUMBER, Mouchon, XXVI, 426

- FORMICARUM, extempore, xli, 405.

- FREEMAN'S BATHING, White, xv, 317. - FRUMENTI. See WHISKEY.
  - HEDEOME, Ph. London (24), Prel. No. 22.
- JUNIPERI, composition of stearopten. Wandsleben, xxxiv, 330.

- LAVANDULÆ. See WATER, LAVENDER. - compositus, Coggeshall, xxiv, 221-Thompson, xxxix, 512 (remarks by Procter, jr., xxxix, 512).

- MENTHÆ PIPERITÆ, Ph. London (24), Prel. No. 22-Ph. U. S. (60), remarks,

Taylor, xxxv, 411.

- VIRIDIS, Ph U.S. (60), remarks, Taylor, xxxv, 411.

, METHYLATED, igniting point of vapor. Hutton, xli, 254.

- MURIATICO-ÆTHEREUS. See Spiritus ÆTHERIS MURIATICI.
- PYRO-ACETICUS. See Acetone.
- See SPIRITUS PYR-PYROLIGNOSUS. OXYLICUS.
- PYROXYLICUS, distinction from acetone, Scanlan (W. & B., 1589), xxii, 355-boiling point, xxxvi, 153; Du-mas; Mitscherlich; Scanlan; Ure, xxiii, 49-composition, Berzelius; Dumas; Peligot, vii, 65-detection, Reynolds (corrosive sublimate and caustic potassa), xxxvi, 157—Lieben (io-doform test), xlii, 320—Tuck (iodohydrargyrate of potassa), xxxvi, 531—(oxalic acid), xxxviii, 70—Young (permanganate of potassa), xxxviii,

SPIRITUS (Continued).

59-as fuel compared to alcohol, Bolley, xxvii, 264—behavior to heat, Kuhlmann, xiii, 45-table of percentage, Deville, xxiii, 49-Ure, xxiii, 48 STAPHISAGRIA. See Delphinium sta--preparation, Bell, xxiii, 46-Ar-noult, xxvii, 106-in Glasgow, xiii, STARCH (fecula), memoir, Guibourt, i, 213—purification, Eschwege, xxxv, 150; xxxviii, 70—Liebig (W. & B, 803), v, 349-Woehler, xxv, 44-specific gravity, Dumas; Mitscherlich: Scanlan; Ure, xxiii, 49—contains sulphur, Phillips, xxiv, 326-use, Reynolds, xxxvi, 152-Tuck, xxxviii, 70 -vapor, density, Dumas, xxiii, 49igniting point, Hutton, xli, 253.

- ROSMARINI, Ph. London (24), Prel.

No. 22.

- SAPONATUS, Ph. Helvetica, XXXIX, 535. Compare LINIMENTUM SAPONIS CAMPHORATUM.

- SINAPIS, Barbet (W. & B, 783), XXXV, 313; xxxvi, 113-Ph. Helvetica (65), xxxix, 535.

- SULPHURICO-ETHEREUS. See SPIRITUS ÆTHERIS COMPOSITUS.

- MARTIATUS. See TINCTURA

BESTUCHEFFI. - VINI GALLICI. See BRANDY.

-, WOOD. See SPIRITUS PYROXYLICUS.

SPIROIL, Lœwig, xiv, 211.

SPONGES, account, xxxiii, 332-acclimatization, Lamiral, xxxv, 58—bleaching, Bættger, xxxiii, 224—burnt, Guibourt (W. & B., 1604), iv, 88-on their ova, Grant, Prel. No. 29-contain phosphorus and iodine, Ph. U. S. (30), ii, 323-varieties, Baudrimont, vii, 318.

DIVERS of Calymnos, XXXVII, 60.
FISHING, of Bahamas, Simmo Simmonds, xxxiii, 356-of Ottoman Archipelago,

Simmonds, xxxiii, 28.

-, GRECIAN, Landerer, xxiv, 259.

- TENTS, Ph. Gallica (28), (W. & B. 1604), i, 221—Bryant (mucilage and carbolic acid), xli, 27—Hough (strong alcohol), xli, 446—Nott (alum; acetate of lead, etc.), xli, 28—Simpson (mucilage), xli, 28.

with wax, Ph. Gallica (28), i, 222.

SPONGIO-PILIN, xxix, 527.

SPONTANEOUS GENERATION, Child, xxxvii, 492-Pasteur (versus Pouchet), xxxiii, 341. SPUNK. See AGARIC.

SPYROL (= carbolic acid), xxxv, 552.

STAINS, blood (optical properties), Guibourt, xxxiii, 438-grease, removed, Lenormand, vii, 345-indelible ink, removed, iv, 123; v, 259; vi, 264nitric acid, removed, xxxiii, 111-nitrate of silver, Deleschamps, iii, 356dry paint, removed, Groves, xxxviii, 183-for wood, xxxvi, 313, 379.

STALAGMITES CAMBOGIOIDES, ix, 50; xiii, 19; xx, 126 Compare GAMBOGE.

STANNETHYL, xxxv, 109, 213, 215.

STANNUM. See TIN.

208; ii, 46-adulterations, Chevallier, xvi, 289-amorphous, xxvi, 180-absorbent power for anilin colors, Young, xxxvi, 126—behavior to various acids, Béchamp, xxvii, 139-to chalk, Béchamp, xxxix, 55-to diastase, Payen, xxxvii, 336-to bichloride of tin, Payr, xxix, 455-to water at high temperature, Lœw, xxxix, 335 -conversion into dextrine and glucose, Musculus, xxxii, 423—decolorizing power of charcoal (with potash), Bussy, i, 238-quantitative examination, Dragendorff, xxxv, 136-detection of flour, ix, 353-in fruits, Schubert, xvii, 237-Buignet, xxxiii, 213 -structure of grains, Bentley, xxvii, 138-Field (W. & B., 112), xxvii, 134 -isolated for the microscope, Dragendorff, xxxv, 137-under the microscope (different kinds of starch), Raspail, xi, 16, 27—its nature (W. & B., 112), Biot; Caventou; Chevreul; Guibourt; Raspail, xi, 265, 266—essential oil, Payen, xix, 136-yield of oxalic acid by potassa, Possoz, xxx, 552-purification, Maiche, xxxix, 460 -soluble, distinction from dextrine, Béchamp, xxvii, 141—solubility in diluted alcohol, Laidley, xxvi, 103, note-in glycerin, Cap & Garot, xxvii, 160—Vogel, xli, 16—cold water, Flückiger, xxxiii, 318—solution for volumetric analysis, Mohr, xxxiii, 312—tests, remarks on iodine, W. R. Fisher, i, 29, note—yield from various seeds, Dragendorff, xxxy, 138.

-, GLYCEROLATE. See PLASMA.

IODIDE, action upon various salts, Pisani, xxix, 223-constitution, Langfluids, (W. & B., 1539), Dalton, xxviii, 261—dialysed, Guichard, xl, 439—preparation, Buchanan (W. & B., 1539), ix, 177-soluble, Duboys, xxiv, 169-Quesneville, xl, 402-influence of temperature, Lassaigne, vi, 350.

See GLUCOSE. , SUGAR

STATICE ARMERIA contains iodine,

Dickie, xxvi, 439.

- CAROLINIANA, analysis, E. Parrish (W. & B., 806), xiv, 111, 116-amount of tannin, Bowman, xli, 194.

- CORIARIA, XXXIV, 550. - GMELINII, Xiv, 111.

- LATIFOLIA, Hanbury, xxxiv, 550.

- LIMONIUM, xiv, 111.

STATISTICAL CIRCULAR from Philadelphia College of Pharmacy, xxv, 371.

STEAM, corroding effect on lead, Lermer, xxxv, 507—superheated, its use (Tilghman's patent), Procter, jr., xx, 184.

STEARIN, effect of pressure on fusing point, Hopkins, xxvii, 107-as substitute for wax, Proctor, xxxv, 527.

Compare ACID, STEARIC.

STEEL, behavior to weak alkaline solutions, Vogel, xi, 81-browning, Sauerwein, xxxv, 251-manufacture with- STRAW, contains baryta, Salm-Horstmar, out fuel, Bessemer (W. & B., 390). xxviii, 561-improved by letting rust in the earth. Weiss, v, 88-rust removed, iv, 352-Vogel, xxxiii, 319-Stenhouse, xxxv, 320.

STEER'S Opodeldoc, v, 28.

STEFFENSIA ADUNCA, Bentley, XXXVI, Compare Matico. 118.

STELLATÆ, characteristic constituents, Rochleder, xxv, 245.

STENANTHUM FRIGIDUM, XXXVIII, 500.

STERCULIA ACUMINATA See KOLA NUTS. - TRAGACANTHA (source of African tra-

gacanth), Flückiger, xli, 439. - URENS; --- FORTIDA, yield spurious tragacanth, xxix, 80.

STEWARD, HOSPITAL. See HOSPITAL, STEWARD.

STIBIUM. See ANTIMONIUM.

STICTA AURATA, lichen on Loxa bark, xi.

STILL, pharmaceutical, Cor man, xli, 197 -Neynaber, xxxvii, 166-Procter, jr. (Parrish, 297), xxxvi, 12-Wiegand, xxxvi, 22.

STILLINGIA SEBIFERA. See TALLOW, VEGETABLE.

- SYLVATICA, description, etc., Frost

(W. & B., 807), xx, 304. STOMACH PUMP, Goddard, vi, 169—sub-

stitute, Hogden, xlii, 458.

STONE, artificial, Kuhlmann, xxvii, 523coloring, Kuhlmann, xxvii, 524-destruction of green mould, Squibb, xli, 263-and iron cement, xxxix, 87.

- FLOUR in China, Biot, xii, 161.

- WARE, chemical, manufacture, Cliff & Co., Lambeth, xxxiii, 535.

STORAX. See STYRAX.

STOREKEEPERS, medical, Rittenhouse, xxxvii, 87.

STOPPER, how removed, Faraday, i, 46 -cork, with wooden top, xxiv, 272-India rubber, xxxiv, 91.

STRAGONOFF'S tincture. See TINCTURA, STRAGONOFF'S.

STRAMBOCARPA PUBESCENS, Source of mezquite gum, xxvii, 17.

STRAMONIUM. Compare DATURA -LEAVES, active principle destroyed by caustic alkalies, Garrod (W. & B., 809), xxx, 127, 228, 545-influence of drying, Schoonbroodt, xli, 320-poisoning by smoking, x, 266-percolation with water, packing, Soubeiran, viii, 225influence of soil and cultivation, Warren, xxxviii, 52.

-- JUICE, assay, Mayer, XXXV, 26-dialysed, Attfield, xxxvi, 530; xxxvii, 208.

- seeds, amount of active principle before and after change of color, Warren, xxxviii, 48-poisoning, Sherwood, xxviii, 266.

xxxiii, 406-yield of oxalic acid by potassa, Possoz, xxx, 552—for paper-making, xxviii, 169.

STRAWBERRY TEA, Kletzinsky, xxviii, 114.

STRONTIA, behavior to antimoniate of potassa, Wackenroder, xvi, 37-distinction from salts of baryta, Moretti, Prel. No. 32—detection in limestone, Andrews, vi, 81—Engelbach, xxxv, 33-water of crystallization, Phillips. vii, 158.

-, CARBONATE, solubility in water, Fre-

senius, xix, 51.

-, SULPHATE, solubility in sulphuric acid, Struve, xlii, 319-in water, Fresenius, xix, 51.

STRONTIUM, properties, Bunsen, xxvii,

-, CHLORIDE, solubility in alcohol, Fresenius, xix, 53.

STRUTHIIN, Bley, xxvii, 43.

STRYCHNACEÆ, active principles, May-

er, xxxvi, 215.

STRYCHNIA, adulteration, Robiquet, iii, 175-Christison, x, 121-Wayne and Reakirt (oxalic acid), xxviii, 24-antidote (hydrocyanic acid), Reid, xxxi, 92-(chloralhydrat), Liebreich, xlii, 248-(iodine and chlorine), Donné, vi, 264—(tannin; iodine, etc., W. & B., 1356), Bellini, xxxvi, 128—(nut-galls), Guibourt, ii, 83—(kermes mineral, W. & B., 1356), Thorel, xxiii, 84-(lard), Pindell, xxvii, 555-(ioduretted iodide of potassium, W. & B., 1356), Bouchardat and Gobley, xxiii, 84-(valeriana), Palmer, xli, 119-in beer, etc., detected, Graham and Hoffmann, xxv, 172-behavior to reagents, Fresenius, xxxviii, 547-to bichromate of potassa test, Jenkins, xxxiii, 528-to bromine, Blengini, vi, 334to chlorine, Pelletier, x, 160-to chlorine and ammonia, André, viii, 213to chromate of potassa and sulphuric acid, Eboli, xxix, 369-to iodide of cadmium and potassium, Marmé, xli, 18-to iodohydrargyrate of potassa, Mayer (W. & B., 1542), xxxv, 21, 23 -to nitric acid, Caventou, i, 75STRYCHNIA (Continued).

Guy, xxxiii, 526-to nascent oxygen. Marchand, xvi, 201-to pentachloride of antimony and phosphoric acid. Schulze, xxxii, 137, 235-to perchloric acid, Bullock, xxxvi, 31-to soda bicarbonate in presence of tartaric acid, Oppermann, xvii, 298-to sulphuric acid; (and with permanganate of potassa), Guy, xxxiii, 526-to tannic and gallic acids, Henry, vii, 228composition. Regnault, xi, 219-detection: Bert (carbolic acid), xxxix, 180 -Erdmann (fusel oil), xxxiv, 354; xxxv, 30-Hagen (in presence of tartrates; W. & B., 1355, note),) xxx, 59; xxxiii, 218-Marshall Hall (physiological test on frogs, W. & B., 1355, note), xxviii, 257-Rodgers and Girdwood (W. & B., 1354, note), xxix, 355 Schachtrupp (fusel oil), xli, 205— Stas (W & B., 1233, note), xxix, 267 -Vogel (in saccharine powders). xxvi, 471-de Vrij and v. d. Bnrg (Stas' method), xxix, 267 (compare tests) - heroic doses in chronic diarrhæa, Kendall, xxxix, 438-estimation (iodohygrargyrate of potassa), Mayer, xxxvi, 217-physiological action modified by iodide of methyl, Crum; Brown; Frazer, xl, 442—poisoning, x, 82; xvi, 154; xxv, 462; xxvi, 295; xxviii, 244; xxix, 317, 318; xxx, 470; xxxii, 42; xxxvi, 502, 510; xxxix, 254; xli, 125; xlii, 309; see MISTAKES—preparation: Bert (carbolic acid), xxxix, 180-Caldwell (from St. Ignatius bean), xxix, 295-Henry, (tannin), vii, 233-Horsley (without alcohol, W. & B., 1352, note), xxviii. 553-Lebourdais (charcoal), xxi, 91 -Molyn (fermentation, W. & B., 1352, note), xix, 98-Williams (benzole, W. & B., 1353, note), xxvi, 339 -on pure and impure, Robiquet, vi, 232salts, separated from solution by carbolic acid, Bert, xxxix, 180-solubility in alcohol, Cap and Garot, xxvii, 159; Plummer and Kelly (W. & B., 1353), xxxi, 24, 408-in chloroform, Lepage, xxiv, 148; Pettenkofer, xxxi, 232; Schlimper, xxxii, 160-in glycerin, Adolphus, xxxix, 150; Blockey, xxix, 556; Cap and Garot, xxvii, 159; STRYCHNOS ABYSSINICA, xxv, 234, note. Klever, xlii, 222—in olive oil, Cap and Garot, xxvii, 159; Pettenkofer, xxxii, 185—in water, Cap and Garot, XXVII, 185—in water, Cap and Garot, XXVII, 185—in water, Cap and Garot, XXVIII, 1859—in water, Cap and Cap a xxvii, 159; Plummer and Kelly, xxxi, 24, 408—subliming temperature, Guy, xl, 247—Helwig, xxxvii, 29; xxxix,

- TESTS (compare detection), bichromate of potassa, Bingley (in presence of artar emetic, etc., W. & B., 1355,

note), xxviii, 474-Brieger (in presence of sugar, morphia, quinia), xxiii, 82-Copney (details; and sequence of colors, W. & B, 1354), xxviii, 458--Guy (details), xxxiii, 517-(sulphuric acid must be applied cold), Guy, xxxiii, 518—Hagen (in presence of tartaric acid, etc., W. & B., 1355, note), xxx, 59; xxxiii, 218-Horsley (minutiæ and precautions), xxviii, 549; xxxiv, 432—Lefort, xxv, 414— Otto (W. & B, 1354), xix, 77—Reese (in presence of morphia), xxxiv, 212 -Thomas (versus Reese, W. & B., 1355), xxxiv, 227—chlorate of po-tassa, Slater, xxviii, 368—Copney, xxviii, 460—ferrid-cyanide of potas-sium, Davy (W. & B., 1354), xxv, 414 iodic acid, Landerer (W. & B., 1354), xxxiii, 110-nitro-prusside of sodium, Horsley, xxxiv, 400, 432, 433-Rodgers, xxxiv, 400-permanganate of potassa, Wenzell, xlii, 385—peroxide of lead, Marchand (W. & B., 1353), xv, 300-peroxide of manganese, Mack, xix, 76-limit of different tests, Wenzell, xlii, 387-de Vrij and v. d. Burg, xxix, 268.

-, DILUTED, Biroth. xl. 545.

- ARSENITE, Warner, XXX, 315-Ceresoli, xxxvii, 353.

-, BINOXY-. See BINOXY-STRYCHNIA.

, BITANNATE, Henry, vii, 231. , BITARTRATE, Arppe, XXIV, 156.

-, CHLORATE, Serullas, ii, 305.

-, CHLORIDE, Pelletier, x. 160. , FORMIATE, Fell. XXX, 220.

-, IODATE, Serullas, ii, 301.

, METHYL-. See METHYL-STRYCHNIA. -, NITRATE, solubility in alcohol, Cap. and Garot xxvii, 159 -in chloroform, Schlimper, xxxii, 160-in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222; Cap and Garot, xxvii, 159-in olive oil: in water, Cap and Garot, xxvii, 159.

-, OLEATE, Attfield, XXXV, 250-Lhermite, xxvii, 73.

-, oxy-. See Oxystrychnia.

-, SULPHATE, solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222.

, TARTRATE, Arppe, xxiv, 156.

118), x, 144—crystals (oxalate of lime), xxxvii, 32. Compare Nux vomica.

- POTATORUM, XXII, 253-Pereira, XXVI,

182.

- TIEUTE, i, 115—contains more strychnia than nux vomica, Bernelot-Moens, xxxviii, 506. Compare UPAS.

STUDY (what may be accomplished with SUCROSE (= cane sugar), xl, 530. perseverance), Ince, xxvi, 529.

STYPTIC, compare HEMOSTATIC (glycerin and tannin), Bayes (W. & B., 942), xxviii, 443-(spider's web), Robertson, xxxix, 67—Ruspini's, iii, 177.

STYRACIN, Bonastre, iv, 217—composition, Henry, iv, 216—Strecker, xxiii, SUGAR (compare Molasses, Saccharine 82-in Peru balsam. Kraut, xlii, 237solubility in chloroform, Lepage, xxiv, 148.

- STYRAX (compare LIQUIDAMBAR), bark, Hanbury, xxvi, 448—balsam, v, 260— Dioscorides, xxix, 250—Hanbury (history), xxix, 249; xxxv, 436—Landerer, xxix, 255-Pliny, xxix, 251analysis, Bonastre, iv, 217-collection, Maltass; Campbell (W. & B., 811), xxix, 258-in perfumery, Piesse, xxvi, 276, 556.
- of Bogota analysis, Bonastre, ii, 163.

- RUBRA, XXVI, 448.

- from Liquidambar styraciflua, examined, Creecy (W. & B., 1549), xxxii, 197.

SUBÆA ALBIDIFLORA, XXVIII, 73.

- ovata, xxviii, 73.

SUBLIMATE, CORROSIVE, antidotes: (protosulphate of iron), Mialhe, xiv, 309-Wallace, xiv, 332—(gold dust and iron filings), Buckler, xi, 331—conversion into calomel by various syrups (W. & B., 1154, 1377), Lepage, xvii, 255-decomposed by vegetable bodies, Fabian, i, 320—behavior to extract of opium, Caillot, vi, 243-poisoning, XXIV, 183 (compare MISTAKES, FATAL) -preparation, Fleck, xxxix, 416-Walter, xix, 232-solubility in alcohol, Cap and Garot, xxvii, 159-in alcohol and ether increased by camphor, Karls, i, 158-in chloroform, Lepage, xxiv, 148—in glycerin, Adolphus, xxxix, 150; Cap and Garot, xxvii, 159; Klever, xlii, 222—in water, Cap and Garot, xxvii, 159-subliming temperature, Guy, xl, 246-test for purity, Proceer, jr, xxiii, 106. SUBSIGNARIN, Shryock, xl, 307.

SUBSTITUTION THEORY, originated with Dumas, xxx, 86.

-, CHEMICAL, Bache, XXXII, 387.

. \_\_\_, heavy fine in fifteenth century, xlii, 165-in France, xlii, 284.

SUCCI EXPRESSI, Gray's supplement, xx, 25 (compare Juices) -- preservation, Enz, xxxii, 555.

SUCCINUM. See AMBER.

SUCCUS CONII, Ph. British (64), is no active preparation, Harley, xxxix, 362.

TARAXACI PARATUS, Procter, jr. (W. & B., 1359, note), xxv, 408-preservation, Donovan (W. & B., 1358, note), xxiv, 64.

SUDIS GIGAS, xii, 342-(source of false isinglass of Para), xxv, 144.

SUET (compare Tallow), inodorous, Piesse (alum and salt, W. & B., 68), xxviii, 176—fusing and congealing point, Wimmell, xli, 22, 431.

SUBSTANCES, etc.), general properties, researches, etc., Bouchardat, 115-behavior to acids, Bouchardat, viii, 122; Malaguti, vii, 350-to arsenic acid (rose color), iii, 174-to tartaric acid, Bouchardat, xxi, 348-to alkalies, Bouchardat, viii, 119-to water at elevated temperature, Low, xxxix, 334--distinction of different kinds of sngar, by the polariscope, Biot, vi. 51-action on the teeth, Larez, xxviii, 221-test for sugar in animal fluids, Donaldson (W. & B., 730), xxiv, 79. Compare the different kinds of sugar, see below.

- from Arenga saccharifera, de Vrij,

xxxvii, 153.

-, AROMATIC, Turner, xli, 118.

-, BEET-, statistics from France, viii, 84; xxxviii, 507—Germany, xxxviii, 507 purification of juice, Pelletan, viii, 151. from Borassus Flabelliformis, de

Vrij, xxxvii, 153.

-, Brahee-, xxxviii, 383.

-, CANE-, behavior to brain, Bouchardat, xvi, 226—to chalk, Béchamp, xxxix, 55—to chlorine, bromine, iodine, Fougera, xxxvi, 307-to fused chlorate of potassa, Bættger, xxx, 70—to Lubin's iodoform test, Hager, xlii, 399-to ozone, Gorup-Besanez, xxxvi, 167-to water at elevated temperature, Lew, xxxix, 334 - decolorized (cotton, starch, chalk), Steinkamp, XXI, 237 (compare refining; SACCHARINE MATTERS)-in dialyser, Graham, XXXiv; 315-estimation in mixtures of glucose and dextrine, Gentele (W. & B, .731, note), xxxii, 81-conversion into glucose by syrups of iodide and nitrate of iron, Wayne, xxvii, 393-by being kept for a long time in solution, Maumené; Procter, jr (W. & B., 1366), xxvii, 430-detection, Reich (nitrate of cobalt), xx, 43-Schmidt (acetate of lead), xxxiv, 32 (compare GLUCOSE, test)-estimation, Midi, xlii, 526power to protect solution of iodide of iron, Procter, jr, xii, 15-influence on magnesia as an antidote, Carles, xlii, 516-conversion into mannite (sodium amalgam), Linnemann, xxxv, 32-manufacture, Fryer (rapid evaporation), xxxvii, 361-in Barbadoes, Fownes, xxi, 53-microscopic vegetation, Payen, xxiv, 146-effect of powSUGAR (Continued).

dering, Dorvault, xxv, 80-refining: Basset (soap), xxx, 264 - Bobierre (charcoal and blood), xxx, 134-Calvert (sulphurous acid), xxx, 375— SULPHAS BIZINCICUS and QUADRI-ZINCI-Garcia (soap), xxx, 264—Melsens (bi-cus, Schindler, vii, 82, 83. 52, 163-Monnier (sulphurous acid), xl, 456-Oxland (acetate of alumina, W. & B., 728), xxii, 167-Reynoso (sulphurous acid), xxxv, 432-Rous-SULPH-HYDROMETER, Dupasquier, xiii, seau (plaster of Paris; peroxide of iron, W. & B. 728), xxxiii, 460; xxxiv, SULPHITES and their use, Polli, xxxiv, 461—Scoffern (acetate of lead, W. & B., 727), xxii, 50—solubility in gly-SULPHOCYANIDES, behavior to permancerin, Cap and Garot, xxvii, 160— Vogel, xli, 16—specific gravity, W. H. Pile, jr., xxxiii, 197 — combination with tartaric acid, Berthelot, xxx, 154 -test, Pettenkofer (bile and sulphuric acid, Parrish, 516), xvii, 114-Lœwe (substitutes glycerin for tartaric acid in the alkaline copper solution), xlii, 549.

- from CIDER, Berthelot, xxviii, 158.

- from corn (Indian), Pallas, viii, 262. - DIABETIC-, composition and properties, Thomson, x, 354—secreted most abundantly after meals, Baudimont, xxviii, 221-detection (alkaline copper solution), Cappezuoli, xvi, 324—Horsley (chromate of potassa, W. & B., 730) xxvii, 111---Maumené (chlorine, Parrish, 516), xxii, 233.

-, FRUIT-. See GLUCOSE.

- of the FUTURE (from Arenga saccharifera), de Vrij, xxxvii, 153.

See GLYCOCOLL. - of GELATINE

-, GRAPE-. See GLUCOSE.

-, IODIDE, Fougera, xxxii, 25-remarks, Procter, jr., xxxii, 25, note.

-, MAPLE-, of United States, Avequin,

xxx, 72.

- -, MILK, behavior to water at elevated temperature, Lœw, xxxix, 335-composition, Guerin, iv, 163-in dialyser, Graham, xxxiv, 315-estimation in milk, Poggiale, xxi, 370-fermentation. Luboldt, xxxiii, 409-power to protect solution of iodide of iron, Procter, jr., xii, 15-converted into oxalic acid, Rimmington, xxxiv, 445-powdering, loss, Covell, xxxix, 116-preparation in Bavaria, xxvi, 449-combination with tartaric acid, Berthelot, xxx, 154.
- in muscle, Ranke, xxxix, 469.

- of mushrooms (is mannite), Bussy; Malagutti, ix, 81.

, PALM-, manufacture, Stevens (W. &

B., 726), xviii, 52.

- from Seckel PEAR, Brazier, iii, 277 -report, Durand and Scattergood, iii, 279.

-, POTATO-. See GLUCOSE.

\_\_\_\_, STARCH-. See GLUCOSE. -- cane, in Louisiana, Avequin, xxx,

129-for paper-making, xxviii, 170.

sulphite of lime, W. & B., 728), xxii, SULPHATES, purification, Wurtz (iron removed by deutoxide of lead and carbonate of baryta), xxxi, 67-solubility in sulphuric acid, Struve, xlii, 319.

82.

ganate of potassa, Cloez and Guignet, xxxi, 151-preparation, Freehde, xxxvi, 126. SULPHOCYANOGEN, xxxi, 151.

SULPHOGLYCERATES, Pelouze, xxv, 358.

SULPHOPICRAMYL, xvii, 265.

SULPHOSINAPISIN, Henry and Garot

(W. & B., 782), iv, 319. SULPHOVINATES, constitution, Liebig, viii, 215.

SULPHUR, compare Pyrites-action on ammonia, Flückiger, xxxvi, 23; Maisch, xxxvi, 27, note--adhesive force, Draper, vi, 293-as antiseptic, Crookes, xxxviii, 432—behevior to fused chlorate of potassa, Bættger, xxx, 70—to permanganate of potassa, Cloez and Guignet, xxxi, 78constitution, D. B. Smith (a compound of hydrogen and an unknown radical), iv, 121—Debereiner, ii, 41—converted into sulphuric acid by permanganate of potassa, Cloez and Guignet, xxxi, 78-crystallized, Schützenberger, xl, 371-influence on fermentation, Leuchs, xxxiv, 90-effects of pressure on fusing point, Hopkins, xxvii, 107-amount in hair and horny substances, Bibra, xxix, 148-contains io dine, Chatin, xxvi, 441-origin, Bischoff (organic kingdom), xxvii, 287-Gemellaro (decomposition of naked molluscæ), vii, 260-in pyroxylic spirit, Phillips, xxiv, 326-regeneration from alkali waste of soda works, Schaffner, xli, 545-salts, theory on constitution, Berzelius, vi, 35-solu-. bility in benzole, Mansfield, xxi 330 -in bichloride of tin, Gerardin, xxxiii, 214-in chloroform, Lepage, xxiv, 147-glycerin, Adolphus, xxxix, 150; Klever, xlii, 222; Cap and Garot, xxvii, 159-in liquid anhydrous sulphuric acid, Sestini, xli, 328-sources. xxxvi, 141; xl, 431-test, Bailey (nitroprusside of sodium), xxiv, 81-Schenn (potassium; sodium), xli, 298-vapor, specific gravity, Dumas;

SULPHUR (Continued).

Gay-Lussac; Davy; Thomson; Mitscherlich, x, 343-vapor of water decomposed in presence of porous bodie, Corenwinder, xxxiv, 92.

- in California, xxxiv, 176; xxxix, 155 —Italy, xxxiv, 443; xxxvi, 412; xl, 68, 433—Louisiana, xli, 449—Napa Valley, Macgowan, xxxix, 155— Saba (West Indies), xlii, 430—Sicily, xl, 433-Solfatara, analysis, Phipson, xxxiv, 443.

AURATUM ANTIMONII. See ANTIMO-NIUM SULPHURATUM (PRÆCIPITATUM).

- and BROMINE, Lœwig, ii, 102. -, CARBURET. See CARBON, BISULPHIDE.

—, chloride, Dumas, v, 85. —, golden. See Antimonium sulphur-

ATUM (PRÆCIPITATUM).

-, IODIDE, decomposed by alcohol, Cap & Garot, xxvii, 159-preparation, Henry, i, 200-solubility in glycerin, Adolphus, xxxix, 150-Cap & Garot, xxvii, 159-in oil, Cap & Garot, xxvii, 159.

- and phosphorus, iii, 178.

- PRÆCIPITATUM, adulteration, xi, 169, 186; xvi, 184; xix, 307; xli, 248decolorizing power, Filhol, xxiv, 239preparation, Otto (W. & B., 1360), xvii, 120.

- STIBIATUM RUBRUM. See ANTIMONII OXYSULPHURETUM; KERMES.

SULPHUROUS powders (for artificial sulphur water), Ponillet, xxxiii, 214.

SUMACH BARK, analysis, Watson (W. & B., 710), xxv, 193—dyeing, capability increased by sulphuric acid, Schlumberger, xxix, 354—amount of tannin, xli, 195 -- Mittentzwey, Bowman, xxxvi, 317-Müller, xxxi, 429-properties of tannin, Stenhouse (W. & B., 710), xxxiv, 252.

- BERRIES, preparation of malic acid, Rogers, vii, 56—analysis, Watson (W.

& B., 711), xxv, 196.

SUMACIN, Schlumberger, xxix. 354.

SUMBUL, analysis, Reinsch & Buchner (W. & B., 1608), xvi, 119, 120-description, xxiii, 223.

- Indian, xxiv, 174.

SUNDAY CLOSING. See PHARMACY, respective states.

SUNSTROKE, (lemon-juice), xlii, 514. SUPPLY TABLE, United States army, xxxvii, 93, 111; xxxviii, 271.

SUPPOSITER (W. & B., 1362, note), Tay-

lor, xxxiii, 202.

SUPPOSITORIES, discussion in American Pharmaceutical Association, xxxvii, 429-Duhamel (equal parts butter of cocoa and suet), xiii, 18-Eberle (cools by means of atomizer), xli, 53-Moore (details of manipulation), xl, 223-Pfeiffer (medicine in the base, W. & B., 1362), xxxi, 232; xxxiii, 115—Taylor (cocoa butter, W. & B., 1361), xxiv, 211; (suppositer, W. & B., 1362, note) xxxiii, 202
—Wright (details), xlii, 197—meaning of numbers, Bakes, xxxv, 229.

MOULDS, Bakes (Parrish, 810), xxxv, 228-Bullock & Crenshaw, xxxix, 121 -Koch (wax paper), xlii, 296-Parrish & Bakes (glazed paper), xxxiii, 5 -Proctor (tinfoil), xl, 52-Reynolds (tinfoil), xlii, 392.

- for urethra, Procter, jr., xlii, 198. - ASSAFŒTIDÆ, Fairthorne, xl, 115-Moore, xl, 387.

BELLADONNE. Ph. Hannoverana, XXV, 472.

MORPHIÆ, Simpson, XXIX, 315.

SURENUS (= Cedrela febrifuga), x, 71. SVAPNIA, Procter, jr., xli, 186, 222-Bigelow, xli, 224.

SWAIM'S PANACEA due to Drs. McNevin and Quackenboss, Prel. No. 123mercury found in it by R. Hare, i, 239.

SWERTIA CHIRAYITA (is Gentiana chirayta), xii, 20.

- DIFFORMIS (is Frasera Walteri), iii, 269.

SWIETEN, VAN. LIQUOR. See Liquor, VAN SWIETEN.

SWIETENIA FEBRIFUGA, ix, 346; x, 72, 145.

- MAHOGANY, X, 72; XXI, 135.

- SENEGAL, crystals in bark (oxalate of lime), xxxvii, 32.

SYLVIA RUBRICAPILLA; ---- ATRICAPILLA; - RUBICOLA, XXX, 321.

SYMBOLS, ARBITRARY, Berzelius, vi, 41. SYMPLOCARPUS FEETIDUS. See Dra-CONTIUM FŒTIDUM.

SYNTONIN, estimation, Bodeker, xxxii, 444.

SYPHON medicine glasses, Proctor, xl,

-, improved, Hare, v, 92, 338-as substitute for stomach-pump, Hodgen, xlii, 548-rate of flow of liquids, Galletly, xxxvii, 376.

SYRIA (color) (residue of Kermes animals), Virey, xii, 175.

-, flora, Post, xli, 433.

SYRINGA VULGARIS, active principle, Meillet (W. & B. 1609), xiv, 139leaves contain mannite, Roussin, xxiv, 170.

SYRUPS, clarified, Guibourt (aërated water), xii, 260-(albumen, W. & B., 1366), xii, 256—density, Gnibourt, xii, 256—fermentation prevented (bottling hot), ix, 178—Durand (Hoffmann's anodyne, W. & B., 1365), xiii, 185— Menigaut (mouldiness), vii, 277SYRUPS (Continued).

sugar in part substituted by glycerin, Moore, xlii, 131—preservation, Enz (Appert's method), xxxii, 553—general remarks, Laidley, xxvi, 100.

FRUIT-, preparation, Jessler (fermenting), xxxix, 317-preservation,

Hodgson, jr., xxx, 114.

-, MEDICATED, Durand (with diluted alcohol), v, 31-Laidley, xxvi, 100-Deschamps (diluted alcohol), vii, 338 -Procter, jr. (use of saccharometer insisted upon), xiii, 187

- for soda water, Shinn, xxxiii, 369, 311-Ambrose Smith, xxii, 212-ren-

dered frothy, xlii, 209.

SYRUPUS (simplex), absorbing power for carbonic acid, Saussure, xxxi, 116drops in drachm, Bernouilly, xxxi, 441-formation of grape sugar, Maumené; Procter, jr. (W. & B., 1366), xxvii, 430—preparation in France, xxxi, 214—action on linen, Dorat, xxxv, 313-solvent power, Bill, xxx, 289-specific gravity, Pile, jr., xxxiii, 197—substituted by glyceratus simplex, Bond, xlii, 177.

- ACACLE, Ph. U. S. (30), iii, 84—Du-

hamel, xiv, 282.

- ACIDI CITRICI, Ph. Dublin (50), xxiii, 15-Ph. U. S. (60), improved, Harrop, xli, 293-Lillard, xlii, 508-Maisch, xxx, 14.

- HYDRIODICI, Murdoch, xxvii, 410.

- POLYGALICI, Procter, jr., xvii,

- ÆTHERIS, Paton, x, 87-Ph. Helvetica (65), xxxix, 536.

- ALLII, D. B. Smith, Prel. No. 49— Ph. U. S. (30), iii, 84.

- of angræcum fragrans, Driot, viii,

- 195.
- anthemidis, Heintzelman, xxxiii, 391 -Parrish (Parrish, 251), xvi, 18.
- ANTIPHLOGISTICUS, viii, 172.

— аріоці, ххху, 85.

ARMORACIE IODURATUS (Lancelot), Fougera, xxxix, 311.

- ARSENICALIS, Bill, XXX 292.

- ASPARAGI, Griffith, viii, 197-Latour de Roziers, vi, 122.
- ASSAFŒTIDÆ, Heintzelmann, XXXIII, 211-Peltz (W. & B, 1229, note), xxiv, 313.

- Atropiæ, Bouchardat, xxii, 88.

- AURANTII CORTICIS, Durand, v, 31-Laidley, xxvi, 105-Mercein, xxx, 103 -Procter, jr., xix, 96; xxvi, 298. -, ORANGE. Compare -

- --- FLORUM, Moore. xlii, 193

- BALSAMI PERU, Procter, jr., xxxii, 219. of bark. See Syrupus cinchonæ.
  - of blackberries, A. Smith, xxii, 217. -

- of BLACKBERRY ROOT. See SYRUPUS RUBI AROMATICUS.
- BISMUTHI TRISNITRATIS, Bill, XXX, 295.
- Boracis, Trousseau, xxx, 33.
- BUCHU, Duhamel; Procter, jr., xi, 197.
- of BUTTER OF CACAO, Duhamel, xiii, 18.
- CAFFE.E. See ---, COFFEE.
  - compositus, Severin, xl, 332. CAFFEINE CITRATIS, Hannon, XXIII,
  - CALAMI, Maisch (W. & B., 182, note), xxxii, 113.
  - CALCIS, Beral (W. & B, 1197), xiii, 74-Bill, xxx, 291-Cleland (Parrish, 400), xxxii, 167-Peligot (percentage table), xxiv, 81-Squibb, xxxix, 335; xl, 158. Compare Calx Sacchara-TUS.

нурогнозрытія, Procter, jr. (W. & B., 1532) xxx, 122.

- HYPOSULPHITIS, Laneau (W. & B., 1532), xxxv, 224.

--- PHOSPHATIS, A. B. Durand (Parrish, 397), xxv, 411-Wiegand (W. & B., 1033, note), xxvi, 296.

- capsici, Plummer, xxvii, 306—Procter, jr., xxxii, 219-(for soda water, Parrish, 262), A. Smith, xxii, 214. - CARRAGHEEN, Mouchon, xvii, 190.

- CASTOREI, Lebron, xxvi, 83.

of chamomile. See — anthemidis. CHIMAPHILE. See — PIPSISSEWA.

- CHINÆ, Ph. Helvetica (65), xxxix, 536. Compare - CINCHONÆ.
- CHLOROFORMI, Groves, XXXVI, 444. - of CHOCOLATE, Kemble, xl, 517.
  - сімсномж, <mark>Donovan, xvii, 49; xxiii,</mark> 218—Duhamel and Procter, jr., xi, 197. Compare - CHINÆ.
  - NORMALIS, Guillermond, xxxvi, 16.
- FERRATUS, Mayet and Lefort, xxxvii, 333.
  - See LEMON. - CITRI.
  - содетж, Сар, ix, 352.
- of con-liver oil, Duclon, xi, 82. of coffee, Dorvault, xxviii, 372-
  - Ferrari (Parrish, 265), vi, 347.
  - COPAIBE, Dumay, xxxv, 508—Mou-chon, xi, 264—Puche, xi, 264—Trideau, xxxviii, 375.
  - -. Coxe's HIVE. See \_\_\_ SCILLÆ COMPOSITUS.
  - CREAM (for soda water), Hubbell (W. & B., 1373, note), xxvii, 408-Ritter, xxvii, 500-Taylor (Parrish, 266), xxvii, 407.

-, FACTITIOUS, Hubbell, XXVII, 409-Warner (Parrish, 266), xxx, 316.

-, ---, NECTAR, Hubbell, XXVII, 409.

SYRUPUS, CREAM, ORANGE, Hubbell, xxvii, 408.

-, VANILLA, Taylor (W. & B., 1373, note), xxvii, 407.

- сивевж, Labelonye, viii, 318--Puche, xiii, 78-Trideau, xxxviii, 375.

- Cuisinier, Prel. No. 124, 126-Beral, ii, 67.

- DEPURATIVUS, Devergie, vii, 347. - DIACODII, Ph. Austriaca, Siersch, xli,

300. Compare - PAPAVERIS. DIALYTICUS, Socquet and Bonjean, xxix, 314.

- for DIARRHEA, Mayet, XXXIX, 418.

-- DIGITALIS, Duhamel, x, 279-Duhamel and Procter, jr., xi, 197.

- of ELDER-BERRIES. See - SAM-BUCI.

of ETHER. See - ATHERIS.

- EUPATORII, Duhamel and Procter, jr., xi, 197.

- FERRI (tartarized sulphate of iron), Aikin, iii, 320.

- ET AMMONIÆ PHOSPHATIS, Roberts (Parrish, 424), xxx, 370

- BROMIDI, Thompson, xlii, 31. - ET CALCIS PHOSPHATIS, Wiegand (W. & B., 1143, note), xxvii, 105.

- CARBONATIS, Dannecy, XXX, 495

—Draper, xxxv, 171.

- \_\_\_\_ chloridi, Procter, jr., xxxvii, 327-Pile, xxxiv, 21-Duroy, xxxii, 318.

- ET IODIDI, Battley, xix, 64 -Procter, jr., xix, 66.

- CITRATIS, Parrish, XX, 253-Livermore, xxiii, 315.

- HYPOPHOSPHITIS, Thompson, xlii, 32--Wood, xl, 342.

(Parrish, 429), xxx, 319, 320.

- IODIDI (compare Liquor ferri IODIDI), Beral, xiii, 74-Dupasquier, xiii, 119-Jeannel, xli, 16-Ph. Dublin (50), xxiii, 15—Ph. Helvetica (65), xxxix, 536—Ph. Britannica (64), improved, Groves (diluted phosphoric acid), x1, 265-Hughes (more concentrated, caps with parchment paper), xli, 14-Ph. U. S. (60), improved, Lewellen (glycerin), xl, 108; remarks by Procter, jr., xl, 108-Squibb (hyposulphite of soda), xl, 99-(anterior to Ph. U. S. (60) See LIQUOR FERRI

--- IODOHYDRARGYRATIS, Chamoun

(Parrish, 484), xxxii, 317. --- LACTATIS, Cap (W. & B., 1138),

xii, 228. - ET MAGNESIÆ CITRATIS, V. d. Corput, xxii, 314.

- ET MANGANESII IODIDI, Burin, xxv, 175-Procter, jr. (W. & B., 1553), xxv, 198.

- LACTATIS, Burin, XXV, 175.

- NITRATIS, (PROTO-,) Lancaster (W. & B., 1199, note), xxvi, 401— Procter, jr. (W. & B., 1199, note), xxiii, 315-Tozier (glucose formed), xxv, 455-Wayne (formation of glucose), xxvii, 393.

- NITRATIS (SESQUI-), Duhamel, xvii, 93—Laidley (W. & B., 1199, note), xxv, 97.

- ET POTASSÆ ALBUMINATIS, Smith, xxxv, 212.

--- POTASSIO-CITRATIS, Todd, XV, 159.

- ET POTASSII IODIDI, Lahache, xlii, 513.

- ET POTASSÆ IODOHYDRARGY-RATIS, Young (Parrish, 485), XXX, 105.

- PHOSPHATIS, Maisch, XXXI, 411 -Procter, jr., xxxi, 413-Wiegand (W. & B., 1143, note), xxvii, 104.

- COMPOSITUS, Wiegand (W. & B., 1143, note), xxvi, 111. Compare - PHOSPHATIS COMPOSITUS.

--- PYROPHOSPHATIS, Robiquet, XXIX, 401-Procter, jr., xxix, 404-Soubeiran (W. & B., 1144, note), xxv, 214-Squibb (W. & B., 1144, note), xxxii,

QUINIÆ ET STRYCHNIÆ PHOSPHA-TIS, Aitken, xxxix, 177—Bullock, xxxix, 179, note—Diehl, jr., xxxix, 386-A. S., xl, 322.

- SODÆ ET POTASSÆ ALBUMINATIS, Smith, xxxv, 212.

- ET SODII CHLORIDI, Cochrane, xxiv, 140.

- ET SODE PHOSPHATIS, Procter, jr., xxvi, 113.

- TANNATIS, Beral, xiii, 73. See MOLASSES. - FUSCUS.

- GALLE AROMATICUS, J. Parrish (W. & B., 4\*5, note), xxvii, 416. - GENTIANÆ, Tauvel, xvi, 78.

- GRANATI (root bark), Dublanc, vii,

84. -, GRAPE (for soda water), Shinn,

xxxiii, 310.

- GUAIACI, Mouchon, XXVII, 316. - gummosus, Ph. Helvetica (65), xxxix,

536. - HASCHICINI, Laneau, xxviii, 364.

- неміркямі, Ph. Dublin (50), xxiii, 15.

- HIVE. See - SCILLÆ COMPOSITUS. - of Horseradish, loduretted. SYRUPUS ARMORACIÆ IODURATUS.

- HYPOPHOSPHITUM COMPOSITUS, Maisch, xxx, 313-Procter, jr. (Parrish, 430), xxx, 122, 226, 311.

- IODIDE OF STARCH, XXIV, 170. -- IODURATUS, Bochet, xvii, 317.

pare - DIACODII.

chastelles, xiii, 54.

ter, jr., xi, 197.

- PAREIRÆ BRAVÆ, Duhamel and Proc-

- PAULLINIÆ, GAVRELLE, xii, 208-Des-

SYRUPUS IPECACUANHÆ, Ph. Helvetica (65), xxxix, 536—Ph. U. S. (30), Du--, PECTORAL (Jackson's), Taylor (Parrish, 256), xxiv, 35-Stearns, xxviii, hamel, x, 284-Ph. U.S. (50), Coggeshall, 265. xxiv,222-Grahame, xxxi,143-Hodg-- PEPSINI, Boislinière, xxxix, 184. son, jr. (acetic acid), xxx, 113-Laid-- with BITTER ORANGE, Besson, ley, xxvi, 103—Procter, jr., xxxiv, 28 —Ph. U. S. (60), Moore (glycerin), xxxviii, 376. PHOSPHATIS COMPOSITUS, Parrish (W. xlii, 127-Taylor, xxxv, 411. & B., 1143), xxix, 572—Richardson, - ET SENEGÆ COMPOSITUS, Stearns, xxx, 19-Scheffer (Parrish, 426), xxx, xxviii, 205. Compare --- FERRI PHOS-- JALAPÆ, Viel, xxiv, 169. PHATIS COMPOSITUS. -, Johnson's, xiii, 174. - PHOSPHATES, UNDISSOLVED, Procter, - KRAMERIÆ, Duhamel and Procter, jr., jr. (Parrish, 426), xxvi, 114. PHYTOLACCÆ COMPOSITUS (eclectic), xi, 196. - LACTUCARII, Aubergier, xvii, 240; xxvi, 110. xxxii, 218; improved by Procter; jr., - PICIS, Lancaster (W. & B., 653, note), xxxviii, 293-Mouchon, xviii, 68xxxi, 555-Moore, xli, 6. Parrish and Bakes (Parrish, 257), PINE-APPLE (for soda water, Parrish, xxxii, 230-Procter, jr., xxxii, 218; 265), A. Smith, xxii, 217. xxxviii, 293-Wiegand, xxv, 515-Ph. PIPSISSEWA, Procter, jr. (W. & B., U. S. (60), Bedford, xli, 48-Fair-248), xv, 70. thorne, xl, 114-Kenworthy, xl, 113. of POPPIES. See - PAPAVERIS; - OPIATUS, Aubergier, XXXVI, 213. --- DIACODII. - of LEMON, Timbale Lagrave, xxxvi, 17 - POTASSÆ ET FERRI IODOHYDRARGYRA--(for soda water), A. Smith, xxii, 213 TIS, Young (Parrish, 485), xxx, 105. -artificial, viii, 171. Compare - FERRI ET POTASSÆ (PO-See - CALCIS. - of LIME. TASSII). - LOBELLE, Procter, jr., xiv, 109; xxiv, PRUNI VIRGINIANÆ, Jones, xvii, 161-Figueroa, xxx, 304-W. Pile, jr., 208. xxxiii, 200-Procter, jr., and Turn-- MANGANESII IODIDI, Livermore, xxiv, 11-Procter, jr., xxii, 300. penny, xiv, 217-(eclectic), xxxi, 390. - PHOSPHATIS, Wiegand (Parrish, - COMPOSITUS, Goddard, Xli, 443), xxvi, 297. 391. - - TANNATIS, Marletta, XXXVII, 337. - of punch, viii, 174. - QUINIÆ, Ph. U. S. (30), ii, 332. - of RASPBERRIES, Blondeau (by fer-- MANNÆ, Duhamel, xvi, 72. - monesiæ, Derosne, xiii, 163. mentation), vi, 177—(for soda water), A. Smith (Parrish, 264), xxii, 216. - - compositus, Derosne, xiii, 163. - MORPHIÆ ACETATIS, Ph. Dublin (50), RHEI, Ph. U. S. (30), Duhamel and Procter, jr., xi, 197—Ph. U. S. (50), Maisch, xxxi, 550—Ph U. S. (60), Taylor, xxxv, 411. xxiii, 16. - MURIATIS, Ph. Dublin (50), XXIII, 16. - - sulphatis, Duhamel, xii, 187. AROMATICUS, Ph. U. S. (30), iii, 84—Duhamel and Procter, jr., xi, 197 COMPOSITUS, Pluminer, xxvii, 305. -Durand, ii, 218-Wood, iii, 299-NECTAR CREAM. See - CREAM, Ph. U. S. (50), Maisch, xxxi, 551-NECTAR. Thompson, xxix,, 476; xxxii, 329---- nursing, Wheeler's, Morse, xlii, 314 Ph. U. S. (60), Bond, xlii, 142. - OLEI MORRHUÆ, Duclon, xi, 82. — THEOBROME, Duhamel, xiii, 18. \_\_\_ ET SENNÆ, Ph. U. S. (30), Durand, v, 31-Stewart, v, 33. - of orange (for soda water), A. Smith (Parrish, 261), xxii, 217—artificial, viii, 171. Compare — AURANTII; - ROSÆ, Procter. jr., XXXV, 111. See \_\_\_\_, BLACKBERRY. RUBI. - AROMATICUS, Maisch (W. & B., CREAM, ORANGE. - orgeat, vii, 261-Blondeau, vi, 353 718, note), xxxi, 552. - SAMBUCI, Stratton, XXVI, 244. -Capdeville, xxvii, 450-(for soda water), A Smith, xxii, 215. - compositus, Worthington, xxvi, -, Osborne's, Saunders, xxx, 228. 245. - SANGTINARIÆ, Wiegand (W. & B., 741, -, PAPAVERIS, Epting, XXVIII, 399—Southall (W. & B, 1374), xv, 140. note), xxvi, 108-Thomas, xxxvi, 140. Com-

- santonini, Lafargue, xxxiii, 320. - sarsaparillæ, Ph. London (24),Prel.

compositus, Ph. Helvetica (65),

xxxix, 535—Ph. U.S. (30), iii, 84—

No. 26-Béral, ii, 66.

SYRUPUS (Continued).

Duhamel and Procter, jr., xi, 197— Hodgson, jr., ii, 282—Wood, iii, 302—Ph. U. S. (40), xv, 6 (report, xv, 11)—Ph. U. S. (50), Worthington (proposes substituted by Syrupus sambuci), xxvi, 244, 245-for soda water, A Smith (Parrish, 262), xxii, 214-Warner, xxx, 317-Lepage proposes iodohydrargyrate of potassa for corrosive sublimate (W. & B., 1377), xvii, 257.

- SCILLÆ, Conrad, xxxii, 258-Ph. Sue-

cica (69), xlii, 88.

- COMPOSITUS, D. B. Smith, ii, 111; iv, 202-W. S., iv, 197-Ph. U.S. (30), Duhamel and Procter, jr., xi, 197-Procter, jr., xiii, 86—Ph. U. S. (40), Ecky, xvi, 249—Ph. U. S. (50), Coggeshall, xxiv, 223-Cummings (W. & B., 1378, note), xxviii, 397-Hodgson, jr. (acetic acid), xxx, 113-Laidley, xxvi, 104—Sharp (W. & B., 1378, note), xxvii, 219—Ph. U. S. (60), Gillespie (dialysis), xxxix, 127; (remarks by Procter, jr., xxxix, 511; Riederer, xxxix, 509).

- SENEGÆ, Ph. U. S. (30), Durand, v, 31-Duhamel and Procter, jr, xi, 177 -Ph. U.S. (50), Hodgson, jr. (acetic acid), xxx, 113-Laidley, xxvi, 104-Procter, jr. (cloudiness removed by bicarbonate of potassa), xxxiv, 136-Ph. U S. (60), Diehl, jr., xl, 44-Moore, xlii, 229, 302-A. A. K., xlii, 203-Ph. Borussica (13); Ph. Hannoverana (19); van Mons (21), ii, 109. Compare - ACIDI POLYGALICI.

- ET IPECACUANHÆ COMPOSITUS,

Stearns, xxviii, 205.

- sennæ, Laidley, xxvi, 105-Groves (fermentation prevented by chloroform), xl1, 74.

- sodæ hyposulphitis, Mouchon, xvii, 292.

– spigeliæ, Cadet de Gassicourt, iv, 7. - STARCH, IODIDE. See ----, IODIDE OF STARCH.

- STILLINGIÆ COMPOSITUS, Frost, XX, 308 -Heintzelman, xxxiv, 206; (remarks, Procter, jr., xxxiv, 207, note).

- of STRAWBERRIES, Parisian method, v, 350—Martin, xxvii, 313—(for soda water), Shinn, xxxiii, 311—A. Smith, xxii, 216.

- SUDORIFICUS, Prel. No. 121, 126-Béral, ii, 67.

- SWEET GUM, Wright (W. & B., 1549), xxviii, 414.

- TARAXACI COMPOSITUS, XXX, 93.

- TEETHING, Delabarre, XXXIX, 418. - in TINEA CAPITIS, Zollikoffer, vi, 5.

TOLUTANUS, Guibourt, xiv, 345-Ph. U. S. (40), Finley (magnesia), xxiii, 219—Laidley, xxvi, 105—Procter, jr., xxvi, 299—Ph. U. S. (10), xlii, 504— Maisch (the resin ought not to be separated), xxxii, 113.

TONIC, COMPOUND, Bourgeois, XXVIII,

181.

- TRAGACANTHÆ, Mouchon, jr., ii, 168. UVÆ URSI, Duhamel and Procter, jr. (Parrish, 251), xi, 196.

VALERIANÆ, Procter, jr., and Turnpenny, xiv, 28-Soubeiran, xiv, 28.

VANILLE, Procter, jr. (W. & B, 850. note), xxvi, 301-(for soda water), A. Smith (Parrish, 265), xxii, 217. Compare - CREAM, VANILLA.

- VIOLARUM, limit of reaction with sulphuric acid, Hastings, xiii, 201.

- Wheeler's nursing, Morse, xlii, 314. YELLOW DOCK and SARSAPARILLA, Stearns, xxx, 415.

- zinci iodidi, Taylor (W. & B., 1540),

xxiv, 33-Thomson, xiv, 60.

· ZINGIBERIS, Ph. U. S. (20), Bringhurst, Prel. No. 17-Ph. U. S. (50), Finley (magnesia), xxiii, 219-Laidley, xxvi, 105-Procter, jr., xxvi, 300 -Ph. U. S. (60), xlii, 505-Maisch (the resin ought not to be separated), xxxii, 113-(for soda water), A. Smith (Parrish, 261), xxii, 213.

## T.

TABACUM, LEAVES, analysis, Conwell, i, 104-antidote to arsenic, Emerson, viii, 346—influence of drying, Schoonbroodt, xli, 321-as emetic, iv, 284hydrocyanic acid in smoke, Vogel and Reischauer, xxxi, 76-injurious effects prevented by oil of sassafras, Shelby, xli, 451-keeping in leaden boxes dangerous, xxvii, 472-deprived of nicotia, Ferrier (by passing the smoke through cotton soaked in tannin), xxxv, 240-pre-exists in green leaves

and in the seeds, Mayer, xxxvii, 209 -Procter, jr., xxx, 5%2-physiological experiments, Turnpenny, v, 198-contain rubidium, Grandeau, xxxiv, 440 -sassafras oil prevents injurious effects Shelby, xli, 451-amount of silica, Fresenius and Will, xxxv, 164 -smoke, contains sulphuretted hydrogen and hydrocyanic acid, Vogel and Reischauer, xxxi, 76-antipathy of snakes, Landerer, xxxiii, 223. -, Grrek, its smoke yields neither sulTABACUM (Continued),

phuretted hydrogen nor hydrocyanic acid, Landerer, xxxiii, 313.

- SEEDS, analysis, Brandt, xxxvi, 422—contain nicotia, Mayer, xxxvii, 209— Procter, jr., xxx, 502.

- STALKS, yield of oxalic acid by no-

tassa, Possoz, xxx, 552.

Compare NICOTIANA TABACUM. TABERNÆMONTANA UTILIS (milk tree), ii, 313; vii, 116.

TABLE-FURNACE. See FURNACE. TABLES:

Acid, arsenious, limit of reactions, Lassaigne, xii, 284.

-, hydrocyanic, density of mixtures with water, ii, 157.

-. mucic, yield from different species of gums, by nitric acid, Guerin, iv, 165.

-, muriatic, quantity of muriatic acid gas and of chlorine, Ure (W. & B., 42), iii, 289.

-, oxalic. and carbonic, yield from sugar by nitric acid, Thompson, xxi, 65.

-, sulphurous, percentage, Murray, xli, 245.

-, valerianic, specific gravity and boiling point, Masgiller, xli, 35.

Alcohol, specific gravity, Baumhauer, xxxii, 349—Beasley, xiv, 321— Fownes, xx, 110—D. B. Smith (at different degrees of temperature), Prel. No. 15, 33; ii, 14, 16.

Baume's scale, true value, D. B. Smith, ii, 288-Pemberton (W. & B.,1643),

xxiv, 7.

Capillarity, relative height of different liquids in a capillary tube, Frankenheim, xxxv, 248.

Charcoal, relative decolorizing power, Bussy (W. & B., 212), i, 238.

Chloroform, quantity of vapor taken up by the air at different temperatures, Snow, xx, 99.

Cinchona barks, proportion of alkaloids, Delondre, xxvii, 90 - Guillermond, xxxvi, 16-percolate, Squibb, xxxviii, 125; xxxix, 402.

Colchicum, percolate, Squibb, xxxviii, 119, 127

Collodion, Musgiller, xlii, 147.

Colocynth, yield of extract, Squibb, xxxix, 16.

Drops, Bernouilly, xxxi, 441-E. Durand (W. & B., 1638), i, 169—B. S. Proctor, xxxii, 349.

Electuary (confection), requisite quantity of syrup, Baumé, ii, 341.

Extracts, Vielguth and Nentwich, xxxi,

Fats, fusing and congealing points, Wimmel, xli, 22, 430.

Fecula, dimensions, Raspail, xi, 27. Fluid extracts, doses, Sargent, xlii, 342. Hydrargyrum cum creta, Remington, xli, 46.

Hyoscyamia and nitrate of potassa. from hyoscyamus, Thorey, xlii, 324. Igniting point of various vapors, Hutton, xli, 253.

Iron, perchloride, in solution, Gobley, xxvii, 66.

Lemon-juice, commercial, Stoddart, xli, 80.

Lime, per centage in syrup of lime, Peligot, xxiv, 82.

Mercury and its salts, atomic weight, Allinson, jr., i, 86.

Minims, and fluid-drachm, B. S. Proc-

tor, xxxv, 248.

Oils, essential, optical behavior, Mayer, xxxvii, 340-specific gravity, Martius, v, 60-yield, Recluz, i, 132.

Oleum æthereum, Diehl, jr., xxxvii, 102, 128, 130.

Opium, Indian, analysis, O'Shaughnessy, xii, 145.

Petroleum, products of distillation Wayne, xxxii, 452.

Percolation, Squibb, xxxviii, 127maceration, decoction, Duhamel, x

Pilulæ hydrargyri, per centage of mercury, xvi, 6.

Podophyllum, percolate, Squibb, xl, 5. Potassæ carbonas, detection of soda, Anthon, xvi, 220.

Powder, loss, i, 138—Covell, xxxix, 116-Redwood, xxi, 31.

Quinia, see Cinchona.

Rhubarb, exotic and indigenous, analysis, Henry, viii, 289.

Scammony, assay, Squibb, xxxv, 51. Spiritus pyroxylicus, per centage, Deville, xxiii, 49-Ure, xxiii, 48.

Supply, of United States Army, xxxvii, 93, 111.

Syrup, specific gravity, W. H. Pile, jr., xxxiii, 199.

Tallow and wax mixture, melting point, Lepage; Legrip, xxxi, 421.

Tannin, yield from various plants, Bowman, xlı, 194.

Tincture opii, Christison, x, 128.

Unguentum hydrargyri, per centage of mercury, xvi, 5-G. Pile, xxxviii,

Water, specific gravity at different temperatures, Pile, xxxii, 145.

Weight, French and English, Fesquet, xl, 446.

Wine, alcohol strength, Christison, xi, 303.

Zinci chloridi, per centage in solution, Bullock, xl, 396.

TABLETS. See TROCHISCI.

TABLETS CARRAGHEEN, Mouchon, jr., TARAXACUM, proper time of collection, xvii, 190.

Bentley (March), xxxii, 337—Nent-

TACAMAHACA, behavior to camphor, Planche (W. & B., 195, note), x, 214, 215.

TACCA OCEANICA. XXVII, 237—Nuttall, ix, 305.

—— PINNATIFIDA, v, 173, 348; XXVII, 237 —description, etc., Carson, ix, 307.

TACCACEÆ, Carson, ix, 306.

TAFFETAS, CANTHARIDATED, Octinger, xxii, 228. Compare Vesicating; Blister; etc.

TAFT ROOT, Schoff, xxxiv, 334.

TALLICOONAH OIL. See OLEUM, TALLI-

TALLOW, compare Surt, bleaching (chromic acid), Watt, xx, 341—fusing and congealing point, Wimmel, xli, 22, 431—purified (sulphuric acid), Wiggin, xxv, 461—(steam) Cassgrand (W. & B., 238, note), xxvi, 524—solubility in chloroform, Lepage, xxiv, 147—detection in wax. See Wax.

- MAFURRA, Pimentel and Bouis (W. &

B., 604), xxviii, 163.

— VEGETABLE, XXXII, 466—Rawes, XX, 73.

---- TREE, Rawes, xx, 73.

TAMARINDS, in Virginia, xxvii, 565; xxviii, 370—in Arabia, Landerer, xviii, 73—crystals (tartrate of lime), Flückiger, xxxvi, 110; xxxvii, 32.

TAMPICIN, Spirgatis, xlii, 514.

TANACETUM, influence of drying, Schoonbroodt, xli, 321.

TANGHIN, Henry, jr. viii, 102.

TANGHINIA VENENIFLUA, poisonous properties, Hooker, xi, 35. Compare CERBERA TANGHIN.

TANKS, DEODORIZING, in Glasgow, xxix, 185.

TANNIN. See ACID, TANNIC.

TAPEWORM, breeding, Küchenmeister, xxxiii, 224—case, xxx, 574—remedies: musenna bark, xxiv, 169—oleoresin of male fern, Christison, xxvi, 303—pumpkin-seed, Ingalls, xxxvi, 428.

TAPIOCA, microscopical examination,
 Raspail, xi, 24, 28—properties, Guibourt, ii, 47—statistics, Perrine, vii, 172.
 Compare Cassava; Manioc.

TAQUA plant (vegetable ivory), descrip-

tion, Smith, xv, 37.

TAR, against itch, vi, 374—action of aromatic principles on phosphorus, Deschamps, xxxiii, 412—products, Shand and McLean, xxvi, 124. Compare COAL TAR.

---- from PEAT, Paul, XXX, 532.

- springs in California, xxvii, 377.

— and copaiba, Ricord, xxxiii, 381. — and glycerin, Cap & Garot, xxvii, 160.

BEER. See BEER, TAR-; VINUM PICIS.

ARAXACUM, proper time of collection, Bentley (March), xxxii, 337—Nentwich (autumn), xv, 142—Procter (October), xxviii, 412—intercellular substance consists of pectose, Vohl, xxxviii, 473—contains mannite, T. & H. Smith (W. & B., 827), xxxii, 340—preservation of juice. See Succus TARAXACI.

TARTAR, American (Ohio), Gordon, xxxv, 175—Procter, jr., xxvi, 413— Wayne, xxvii, 494—statistics, xxv,

496.

—, CREAM OF. See POTASSÆ BITARTRAS.

, SOLUBLE CREAM OF, Cambordac, XV, 152—Vogel (W. & B., 786), iii, 312. Compare Boron et potassæ tartras;

TARTARUS BORAXATUS.

- EMETIC, comparative activity as prepared by different formulas, Henry, i, 71-as anthelmintic, Palmer, xlii, 505 -antidote (nut-galls), Caventou, ii, 83, compare Antimonium, antidoteprohibited in the U.S. army, Hammond, xxxv, 329-detection of arsenic, Rump, xlii, 79-tehavior to ferroso-ferric oxide, Schober, xlii, 402 -to charcoal, Graham, iii, 151-composition, Berzelius; Toomson, i, 287-Brandes; Wardenberg, v, 68-Richardson, ix, 44-discovered by Mynsicht, i, 287—in fine powder, Griffith, iv, 199
  —Wiegand (W. & B., 978, note), xxx, 407-poisoning, see MISTAKES-preparation: Chevallier, i, 288-French Codex (18), i, 288—Henry (W. & B., 977), i, 292—Philip, i, 290—Ph. London (24), Prel. No. 19—pyrophorus, xviii, 78—limit of reaction with sulphuretted hydrogen, Reinsch, xi, 217 -solubility in glycerin, Cap & Garot, xxvii, 159; Klever, xlii, 222-water, Cap & Garot, xxvii, 159-subliming temperature, Guy, xl, 249-test (liquor, ferri perchloridi), Claus, xxxvii, 32.
- ——, DILUTED, Biroth, xl, 546.

  TARTARUS BORAXATUS, Ph. Helvetica
  (65), XXXIX, 315. Compare TARTAR,
  SOLUBLE CREAM OF; BORON ET POTASSÆ
  TARTRAS.

— DEPURATUS. See POTASSÆ BITARTRAS.

FERRATUS. See FERRI ET POTASSÆ
TARTRAS.

--- MARTIATUS. See FERRI ET POTASSÆ TARTRAS.

TARTROGLYCERATES, Berzelius, xxv, 358, note.

TARTROMEL FERRI IODIDI, Horncastle (Parrish, 258), xxxi, 64.

TASMANIA AROMATICA, XXVIII, 72.

TATULA TURCARUM (== Datura stramonium), xxx, 542.

TATZÉ (Abyssinian vermifuge), xxvii,

TAURIN, in muscles of mollusca, Va-TEPHROSIA APOLLINEA, leaves, adulterlenciennes and Fremy, xxviii, 348.

-, ARTIFICIAL, Strecker, XXVII, 21.

TAX, PATENT MEDICINE, XXII, 287-Taylor, xxini, 186. Compare Revenue, In-TERNAL.

TAXODIUM DISTICHUM, twist of fibres, Braun, xxviii, 67.

TAXUS BACCATA, poisonous property of leaves, xxvii, 536; xxxi, 479.

TEA, memoir (preparation; different kinds, etc.), Pigou and Chereau, vii, 151udulteration, Chevallier, xvi, 294-behavior to fused chlorate of potassa, Bættger, xxx, 71—culture in Brazil, xxiii, 275—in India, xxxii, 183—in Tennessee, xlii, 468-contains manganese, Boettger, xxx, 71-oil, fixed, Thompson, x, 85-preparation, Seeman, xxiv, 174; Pigou and Chereau, vii, 151-contains quercetin, Hlasiwetz and Molin, xxxix, 320 - rubidium, Grandeau, xxxiv, 440-scenting, Chinese method, xxvii, 529-statistics (China), vii, 157-tannin (W. & B., 1612), Stenhouse, xxxiv 254-yield, Bowman, xli, 194-introduction into the United States, xxxii, 252. Compare THEINA.

-, BEEF. See BEEF TEA.

- -. NEW JERSEY. See CEANOTHUS AMER-ICANUS.
- son, xxxviii, 441.
- -, PARAGUAY. See ILEX PARAGUAYEN-

, STRAWBERRY, Kletzinsky, xxviii, 114. TEARS of FIR, Guibourt, xii, 71.

TEETH, amalgam, Rogers, xxii, 262-carious, vii, 87-cement, xxx, 182; Ostermayer, xvi, 158-action of sugar, Larez, xxviii, 221. Compare Tooth.

TELÆSCIN, Rochleder, xxxv, 290, note. TELEGRAPHIC development in 1853,xxv, 469; xxvi, 79.

TELEGRAPHS in Germany, xxiii, 178in Switzerland, xxviii, 468.

- ELECTRIC COPYING, Bakewell, XXIII, 383.

- wires, underground, xxviii, 371. TELEOXIDIC constituents, Rose, xxiii,

TELLURIUM, subliming temperature, Guy,

xl, 249. - and ammonia, Flückiger, xxxvi, 28. TEMPERATURE, HIGH, production, Deville xxviii, 447-Schlæssing, xxxviii, 257 —in stoneware vessels (by paraffin bath),

Coffey, xlii, 463 REDUCED by solutions of salts, Hanamano, xxxvi, 104-Rudorff, xli, 425. Compare COLD; FREEZING MIXTURE.

TENNANT'S chemical works, Glasgow, Parrish, xxxi, 110.

aut of senna, xxi, 364.

- TINCTORIA, yields blue color, vi, 72. - VIRGINIANA, antidote to bites of cen-

tipedes, Wood, jr., xxxviii, 562.

TEREBINTHINA. See TURPENTINE. - CANADENSIS. See BALSAM FIR.

TEREBINTHUS AMERICANA POLYPHYLLA, viii, 22.

TERMINALIA CHEBULA, vii, 192-tannin of fruits, yields no gallic acid, Stenhouse, xxxiv. 254.

TERPIN, Brandes, x, 179-Wiggers, xviii, 286-native crystals, Johnson, xxxix, 223.

TERRA CARIOSA. See ROTTENSTONE.

- JAPONICA. See CATECHU.

TEST-TUBES, use at prescription counter, Ebert, xlii, 540.

TETANIN (=Strychnia), Magendie, xxxvi, 215.

TETRADENIA ZEYLANICA, XII, 221.

TETRAGONELLA IMPLEXICOMA, XXVIII, 74. TETRAM, Redwood, xli, 380.

TETRAMETHYLAMMONIUM-10DIDE, XXV,

TETRAONYX, Burmeister, xxxvii. 269. TETRASTANNETHYL, xxxv, 219.

TEUCRIUM scorodonia yields succinic acid, Walz, xxxiv, 329.

THALICTRUM FLAVUM, root is rhubarbof the beggars, i, 150.

-, ORCHID (Angræcum fragrans), Jack- THALLIUM, detection in bismuth, Bird. Herapath, xxxv, 147 --- extraction, Crookes, xxxiii, 362; xxxvi, 42-in furnace products, Reppert, xxxv, 348 *–poisonous* properties, Lamy, xxxvi, 77-general properties. Lamy, xxxiv, 403-from mother liquor of table salt, Boettger, xxxvi, 108-solubility of salts, Crookes, xxxvi, 144 (binoxalate; carbonate; iodide; nitrate; oxalate; phosphate; platinochloride: protochloride; sesquichloride; sulphate; terchromate. - and magnesium alloy, Mellor, xxxix,

442

THAMES, autumn on, xxxii, 563. THEA. See TEA.

THEBAIA. See PARAMORPHIA.

-, METHYL-. See METHYL THEBAIA.

THEBAICIN, Hesse, xlii, 396. THEBENIN, Hesse, xlii, 395.

THEINA, behavior to bichromate of potassa test, Jenkins, xxxiii, 528-to sulphuric acid and permanganate of potassa, Guy, xxxiii, 526—in dialysis, Graham, xxxiv, 315—in guarana, Stenhouse (W. & B., 1578), xxix, 68-physiological action, Albers, xxvii, 108-Leven, xl, 448.

Compare CAFFEINA. THEOBROMA BICOLOR, XIII, 16.

- CACAO, viii, 280; xiii. 16. Compare CACAO.

THEOBROMINA, behavior to bichromate of potassa test, Jenkins, xxxiii, 528to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 138, 236—properties, Keller (W. & B., 604), xxvii, 150-conversion into caffeina, (Parrish, Strecker 640), 406.

THEODORA SPECIOSA, source of African

guaiacum. vii, 115. THERMOMETERS, alteration of freezingpoint, Joule, xxxix, 420.

, SENSITIVE, affected by the moon, Joule, xxxv, 336.

-, STANDARD (about errors acquired some time after manufacture), xxxix,

THERMOSTAT, Kemp, xxix, 20.

THESES, INAUGURAL. See INAUGURAL THESES.

THEVERESIN, Blas, xli, 310.

THEVETIA NERIIFOLIA, xli, 310.

THEVETINA, Blas, xli, 310.

THIALDIN, Woehler and Liebig, xix, 237.

THIBET, tableland, Hooker, xxii, 351. THLASPIS RUDERALIS, used in Dalmatia as insecticide, xxxvi, 66.

THRIDACE, definition of term, Chevallier, v, 66; ix, 209-contains glucose, Lahens, xxvii, 71. Compare Lactuca-RIUM.

THUJA ARTICULATA, source of sandarac, xxix, 229.

- occidentalis, contains quercitrin,

Hlasiwetz, xxxii, 444. THUNDER, theory, Jobert, xxx, 87.

THUS JUDEORUM, XXVI, 448.

THYMENE, Lallemand, xxvi, 282.

THYMOL, Lallemand, xxvi, 281. TIGER LILY, pollen poisonous, Warren,

xxxv, 79. TIKIMMA, description, Griffith, iv, 186.

TILIA EUROPÆA for paper-making, xxvii, 42; xxviii, 169.

TIMA. See CRESCENTIA EDULIS.

TIMBER, incombustible, Blockey, xxx, 323 -injurious effects of chemical works, xxv, 39-preservation, Hewson, xxxi, 174. Compare Wood.

TIMOTHY-SEED, amount of starch, Dra-

gendorff, xxv, 139.

TIN, account, xxiii, 147-adhesion to mercury, Guyton, vi, 306-behavior to weak alkaline solutions, Vogel, xi, 82 -to fused chlorate of potassa, Bœttger, xxx, 70-separation from bismuth, Wehler, xxxix, 440—crystallized from solution, Mather, vii, 88-in protosulphate of iron, Sarzeau, x, 66-action on iodides of methyl and ethyl, xxxv, 106-native (in platinum ore), Phipson, xxxiv, 543 -ore from Durango, analysis, Chandler, xxxvii, 295-oxide, temperature of reduction

by hydrogen, Müller, xxvii, 527; preparation, Liebig, xxvii, 527 - limit of reaction, Reinsch, xi, 217-titration, Stromeyer, xxxiii, Riemsdyck, xli, 424. 405 --- volatility,

· BICHLORIDE, behavior to alkaline polysulphides, Schiff, xxxiii, 265—as solvent for bromine; iodine; phospborus; sulphur, Gerardin, xxxiii. 214.

- and BROMINE, Lowing, ii, 180.

— CARMINATE, Luckow, XXXVII, 277.

— FOIL, adulteration, Baldock, XXXIV, 257 — Vogel, XIII, 402 — preserves 402 - preserves against influence from the atmosphere, Baudrimont, xlii, 434.

- HYDROCHLORATE as antisepticum,

Tauffier, vi, 265. - LACKER, viii, 83.

--- LACTATE, Brüning, XXX, 423.

MANGANESE Prieger, — and alloy, xxxviii, 377.

- and PLATINUM compounds, Kane, viii, 81.

- PROTOCHLORIDE, behavior to alkaline polysulphides, Schiff, xxxiii, 265-to ferroso-ferric oxide, Schober, xlii, 402 -preparation, Noellner, xx, 40.

--- SALT, for cochineal dying, Malegue,

xxvii, 84.

- TETRACHLORIDE, XXXV, 219.

TINCTURES, ALCOHOLIC, essay, Personne (Compare Parrish, 140; W. &B, 1382), xviii, 21, 103-assay, (yield of alkaloids), Gundermann, xxxiii, 216-deterioration, Procter, jr., xxxvi, 381-Bastick (W. & B., 1381, note), xx, 47extemporaneous, Powers, v, 111-Stabler, xxi, 5-maceration and perculation, Filhol, xxxi, 251.

- by circulatory displacement, Burton (W. & B., 1382), xxii, 380.

- from JUICES of the plants, iii, 90. --- OFFICINAL (U. S. Ph. (30)), exam-

ined, Bringhurst, v, 19. Compare Spiritus.

- PH. GALLICA (26), Prel. No. 67, 100 -PH. HELVETICA (65), XXXIX, 529,

- SATURATED, Stearns, XXIX, 526.

TINCTURA Compare Spiritus. - ABSINTHII, Ph. Gallica (26), Prel. No.

100-Personne, xviii, 106, 121. - ABSINTHII COMPOSITA, Ph. Gallica

(26), Prel. No. 102.

- ACONITI FOLII, poisoning, see MISTAKES -preparation, Soubeiran (fresh plant), vi, 134-Personne, xviii, 110, 122.

- ACONITI RADICIS, Procter, jr. (concentrated) xx, 88; xxxiii, 103, 104— Fleming (W. & B., 1385, note), xxvi, 189; xxxiii, 104-normalis, Procter, jr., xxxiii, 103-Ph. Britannica (64), xxxvi, 382.

TINCTURA ALOBS, Ph. U. S. (30), yield of dry extract, Bringhurst, v, 20—Ph. Gallica (26), Prel. No. 70—drops in drachm, Bernouilly, xxxi, 441.

ALOES COMPOSITA, Ph. Helvetica (65), XXXIX, 537.

- —— AMBR.E., Ph. Gallica (26), Prel. No. 71.
  —— ARNICE, Procter, jr., XXXIII, 11—poisoning, see MISTAKES.
- —— AROMATICA ACIDA, Ph. Gallica (26), Prel. No. 104. Compare ELIXIR VI-TRIOLI MYNSICHTI; ACIDUM SULPHURI-CUM AROMATICUM.
- ASARI, Ph. Gallica (26), Prel. No. 71 Personne, xviii, 111, 114, 122.
- ASPARAGI, Jeaffreson (W. & B., 1468), XXVII, 557.
- ASSAFŒTIDE, drops in fluid drachm, Durand, i, 169—Ph. Gallica (26), Prel. No. 71.
- --- ATROPLE, Bouchardat, xxii, 88.
  --- BALSAMI, Ph. Gallica (26), Prel. No.
- 102.
- BENZOES, Ph. Gallica (26), Prel. No. 70.
- BENZOINI COMPOSITA. See BALSAM, TURLINGTON.
- BESTUCHEFF, Cushman (W. & B., 1396, note), xxix, 460; (correction, Tbuja, xxx, 283)—Ph. Borussica, xiv, 228—Mayer (W. & B., 1395, note), xxiv, 324.
- висни, Ph. Dublin (26), iii, 335.
- CALABAR BEANS. See TINCTURA PHY-SOSTIGMATIS.
- CALISAYÆ AROMATICA, Spence, XXX, 46. — CALUMBÆ, Ph. U. S (30), ii, 333.
- ---- CANNABIS INDICÆ, Ph. Dublin (50), xxiii, 16-Hodgson, jr. (with purified extract W. & B., 507, note),) xxx, 115-Ph. U. S. (60), remarks, Taylor, xxxv, 412.
- CANTHARIDIS, yield of dry extract, Bringhurst, v, 20—Ph. Gallica (26), Prel. No. 101—Personne, xviii, 118, 122—drops in fluid drachm, Durand, i, 169.
- ACETICA, Young, viii, 257.
   ÆTHEREA, Mettauer (Parrish,
- CONCENTRATA, Turnbull, xxii,
- —— CARBONIS BISULPHIDI, Wertzer, iv, §6.
  —— CARYOPHYLLI, Ph. Gallica (26), Prel.
  No. 71.
- CASCARILLÆ, Ph. Gallica (26) Prel.

- -- CATECHU, Ph. Gallica (26), Prel. No. 101.
- chelidonii, Rademacher, xxiii, 11. — cimicifugæ acetica, Kæhler (W. &
- B., 252), xxxi, 483.

   CHLOROFORMI, xxx, 94, is CHLOROFORM
  PAREGORIC, Hartshorne, which see.
- —— CINCHONÆ, Ph. Gallica (26), Prel. No. 100—Personne, xviii, 29, 30, 121—Ph. Dublin (50), xxiii, 16—yield of dry extract, Bringhurst, v, 20—deposit, Maisch, xxxiii, 193—addition of glycerin, Taylor, xxxviii, 328.
- Thompson, xxxi, 187—Washington formulas, xl, 238, note.
- —— FERRATA (deposit), Maisch, XXXIII, 193—preparation, Parrish (Parrish, 730), XXVIII, 18—Simes (W. & B., 1391), XXV, 402—Taylor, XXV, 294—Washington formulas, Xl, 238, note.
- FOLII, de Vrij, xxxvi, 427; xxxvii, 253.
- ET QUASSIÆ COMPOSITA, Parrish, XXVIII, 18.
- —— сіnnamomi, Ph. Gallica (26), Prel. No. 71—Personne, xviii, 116, 121. —— сосицеаніж сомрозіта, deposits
  - crystals of sulphur, xiii, 349.
    —, coffee, RAW, Langenschwartz, xxix,
- 399.
- COLCHICI FLORUM, Luskind (W. & B., 314, note), xxvi, 280.
  - RADICIS, Personne, xviii, 111, 122.

  - rish, 157), xxvi, 68, note.
- —— COLUMBO. See TINCTURA CALUMBÆ.

  —— CONII FOLII, Ph. Britannica (64), (is inert), Harley, xxxix, 360—Personne, xviii, 109, 122.
- FRUCTUS, Ph. Britannica (64), (is inert), Harley, xxxix, 272.
- --- CONTRAYERVÆ, Ph. Gallica (26), Prel. No. 71-Personne, xviii, 115, 122.
- —— сорывж, viii, 258. —— скосі, Ph. Gallica (26), Prel. No. 71
- —Personne, xviii, 117, 121. — сивевж, Ph. Dublin (26), iii, 332.

- TINCTURA CUBEBÆ ÆTHEREA, Mettauer (Parrish, 156), xxvi, 68, note.
  - CUPRI ACETATIS, Rademacher, xxviii, 120.
- DIGITALIS FOLII, Ph. Gallica (26), Prel. No. 71—Personne, xviii, 107, 121-preparation, Donovan (fresh leaves), xi, 204, 213-yield of dry extract, Bringhurst, v, 20-drops and minims, Durand, i, 169.

- ÆTHEREA, Mettauer, xxvi, 70, note.

- --- seminis, Broussard, xxx, 398. - DULCIS, Ph. Helvetica (65), xxxix,
- Ergotæ, Dewees, ix, 291.
- ÆTHEREA, Mettauer, xxvi, 69, note.
- FERRI ACETATIS ÆTHEREA, Ph. Borussica (29), xiv, 229-(46), xxxix, 10. - FERRI CHLORIDI (COMPARE TINCTURA FERRI PROTOCHLORIDI), drops and minims, Durand, i, 169—Ph. U. S. (30), Hopkias, viii, 98—Ph. U. S. (50), Caldwell, xxvii, 211 (remarks by Procter, jr., xxvii, 212, note)—Cummings, xxviii, 398 (remarks by Procter, jr., xxviii, 398, note)-Fuller, xxvii, 212, note-Lemberger, xxxiv, 191-Pile, xxxiv, 17-Sharp, xxvii, 103, 212, note-Squibb, xxix, 289-Thompson, xxix, 299—Ph. U S. (60), deposit, Battey, xlii, 207-Wharton, xlii, 107, 301-preparation, Diehl, jr., xxxix, 140-Mill, xli, 457-Procter, jr., xxxvii, 327-Wharton, xxxvii, 446.

- CHLORIDI ÆTHEREA. See TINC-TURA BESTUCHEFF.

--- 10DIDI, Calloud, xviii, 172-Pierquin, vi, 178.

- KLAPROTHI. See TINCTURA

FERRI ACETATIS ÆTHEREA.

- - POMATA, drops in drachm, Ber-441---preparation, nouilly, xxxi, Maisch, xxxi, 27.

- PROTOCHLORIDI, Amsler (sugar), xxxiii, 11-Procter, jr. (honey), x, 274—Stabler (honey), xviii, 122.

- GALLE, limit of reaction with iron salts, Hastings, xiii, 204.

GENTIANÆ, Ph. Gallica (26), Prel. No. 100-Personne, xviii, 106, 121.

- Gossypii Herbaceæ, Shaw (W. & B., 425), xxvii, 422.

- ETHEREA, Mettauer, xxvi, 69, note.

- GUALACI (resin), behavior to animal charcoal, Weppen, xviii, 203-drops and minims, Durand, i, 169-yield of dry extract, Bringhurst, v, 19-reactions, Schiff, xxxii, 442-action on vegetable substances, v. d. Broek, xxiii, 185-Ph. Gallica (26), Prel. No. 70—Ph. U. S. (30), ii, 333.

- (resin) ÆTHEREA, Mettauer (Parrish, 157), xxvi, 68, note.

- (resin) AMMONIATA, drops and minims, Durand, i, 169.

- (wood), Ph. Gallica (26), Prel. No. 100.

- HASCHICIN, Laneau, XXVIII, 363.

— — ÆTHEREA, Laneau, XXVIII, 363. — HELLEBORI ALBI, Personne, XVIII, 112, 122.

- NIGRI, Ph. Gallica (26), Prel. No. 71-Personne, xviii, 113, 122.

HUMULI, Maisch (ground with sand), xxx, 14.

HYDRASTIS COMPOSITA (eclectic), xxvi, 110.

- HYOSCYAMI, Personne, xviii, 109, 122. · IGNATIÆ AMARÆ, against cholera in India, iii, 266-preparation, Procter, jr. (W. & B., 466), xxix, 109.

- IODINII, alteration prevented, Dropet, xxxiv, 368-Guibourt (W. & B., 1399), xix, 54, 56—drops in drachm, Bernouilly, xxxi, 441—for warts, Monelle, xxx, 391—Ph. Dublin (26), iii, 337— Ph. U. S. (30), iii, 85—Ph. Helvetica (65), xxxix, 536—Coindet, i, 87—Magendie, i, 87-Fahnestock, i, 88.

- DECOLORATA, Curtman, xli, 345. IPECACUANHÆ, Ph. Gallica (26), Prel. No. 100-Personne, xviii, 104, 121.

- ETHEREA, Mettauer, xxvi, 69, note.

JALAPÆ, behavior to animal charcoal, Weppen, xviii, 203—yield of dry extract, Bringhurst, v, 20—Ph. Gallica (26), Prel. No. 100-Personne, xviii, 104, 121.

- KALMIÆ LATIFOLIÆ, Stabler, Xvi, 245.

- KAMEELÆ, XXXII, 325.

KINO, drops and minims, Durand, i, 169-gelatinization prevented, iii, 198, 291-Canavan, xxi, 297-Duhamel, xi, 187-Haselden (glycerin), xxxiii, 161-Redwood, xiv, 259-Ritter, xii, 94-Shepherd, xii, 96-Stabler, xxiii, 123.

- composita, Procter, jr., xli, 389. LACTUCARII, Parrish and Bakes, xxxii, 229.

· LOBELIÆ COMPOSITA (eclectic), XXVI,

· LUPULINI, Ph. U. S. (30), ii, 333; iii, 85-yield of dry extract, Bringhurst, v, 20.

AMMONIATA, Duckworth, xli, 415.

- Lycoperdi, Cramer, xxxix, 113. - MATICO, Ph. Dublin (50), xxiii, 16.

- MONESIÆ, Derosne, xiii, 163.

- моscні, Ph. Gallica (26), Prel. No.

- муккиж, Ph. Gallica (26), Prel. No. 71—Personne, xviii, 119, 121—Ph. TINCTURA (Continued)

London (24), Prel. No. 22-Ph. U.S. (30), ii, 333-yield of dry extract, Bringhurst, v, 20.

MYRRHÆ and BORAX (by means of Baden Benger, xxxvi, 530.

-, FRAGRANT, XXIX, 184.

- NERVINA Bestucheff. See TINCTURA BESTUCHEFF.

- KLAPROTHII. See TINCTURA

FERRI ACETATIS ætherea.

- NUCIS VOMICÆ, Ph. Dublin (26), iii, 332—Ph. Gallica (26), Prel. No. 101 —Personne, xviii, 103, 121—preparation, Shepherd, xii, 96—Ph. U. S. (60), assay, Mayer, xxxvi, 219—deposit, Kennedy, xlii, 298, 392.

- ÆTHEREA, Mettauer, xxvi,

70, note.

opii (simplex), assay, Mayer, xxxv, 398-dregs, treated with tartaric acid, Boswell and Twining, vi, 175-drops and minims, Bernouilly, xxxi, 441; Durand, i, 169—yield of dry extract, Bringhurst, v. 20-of different pharmacopæias, Griffith, viii, 112-poisoning (see MISTAKES)—variable strength, Christison, x, 127, 128; Southall, xxxix, 559—Ph. Helvetica (65), xxxix, 536-Ph. U. S., Maisch (by percolation), xxx, 12—Gross (proposes half alcohol substituted by water), xxxvii, 249 (remarks by Procter, jr., xxxvii, 250, note)—Moore (different manipulation), xli, 406.

EXTRACTI, Ph. Gallica (26). Prel. No. 101.

- ACETATA preparation, Thos. Prel. No. 60-Hartshorne, Prel. No. 58; ii, 334-(by percolation), Maisch, xxx, 13-Ph. Gallica (37), x, 290-Ph. U.S. (30), ii, 334; iii, 85.

- AROMATICA, Thos. Evans Prel. No. 60.

- AMMONIATA, Ph. Edinburgh (30) (contains no morphia,) Gilbert, xiii, 263; xiv, 177—(precipitation of morphia may be prevented by alcohol), Reinsch, xvi, 235.

- BENZOICA, Ph. Helvetica (65),

xxxix, 536.

- самрновата, Ph. U. S. (40), Duhamel, xiv, 283—Ph. U. S. (60), Moore, xlii, 61-Wharton, xli, 392.

--- CROCATA. See LAUDANUM LIQUI-DUM SYDENHAMI.

-, DENARCOTIZED, Hare, Prel. No. 86-Duhamel, xviii, 16.

- DEODORATA, assay, Mayer, xxxv, 399-preparation, Ebert (benzin), xxxix, 193, 196-Milleman, xli, 4.

- PURIFICATA, Ebert, XXXIX, 196.

- PAULLINIÆ, Gavrelle, xii, 209-Deschasteles, xiii, 54.

- PHYSOSTIGMATIS, Procter, jr., xl, 520. - POLYGALÆ, Personne, xviii, 115, 122.

POTASSII 10DIDI, drops and minims, Durand, i, 169.

PRUNI VIRGINIANÆ, Figueroa, XXX, 305.

- PYRETHRI, Personne, xviii, 115, 121. - - ROSEI (against mosquitoes), Jäger, xli, 15-its application followed by vesicular eruption, Maisch, xli, 128.

· QUASSIÆ, yield of dry extract, Bring-

hurst, v, 20.
- RHEI, Personne, xviii, 105, 121—deposit, de la Rue and Müller (W. & B., 1407), xxx, 366—Ph. U. S. (60), King, xlii, 148.

- AQUOSA, preparation, Ph. Borussica (62), xlii, 400-preservation, Enz (Appert's method), xxxii, 556-Baumann (sand), xlii, 401.

- DULCIS, XXV, 90-xli, 388.

- VINOSA, drops in drachm, Bernouilly, xxxi, 441.

- Rosæ, analysis, Enz, xl, 32—preparation, Squire, xxix, 313.

- ROTTLERÆ. See TINCTURA KAMEELÆ. - SABBATIÆ, D. B. Smith, ii, 215.

- SANGUINARIÆ ÆTHEREA, Mettauer, xxvi, 69.

- SAPONIS CAMPHORATA. See LINIMEN-TUM SAPONIS CAMPHORATUM.

- SCAMMONII, Ph. Gallica (26), Prel. No. 71.

- SCILLE, Ph. Gallica (26), Prel. No. 101-Personne, xviii, 113, 122-yield of dry extract, Bringhurst, v, 20.

- ÆTHEREA, Mettauer, xxvi, 69. - senegæ, Ph. Hanoverana (19), ii, 108

-v. Mons (21), ii, 108. - SENNÆ, Personne, xviii, 110, 122.

- SERPENTARIÆ, yield of dry extract, Bringhurst, v, 20-Ph. U.S. (20), i, 269.

- SINAPIS, Barbet. See SPIRITUS SIN-APIS.

of soot, compound, Duvillard, vi, 325. - SPIGELIÆ, yield of dry extract, Bringhurst, v, 20.

- STAGONOFF, XXVII, 22.

- STRAMONII FOLII, assay, Mayer, XXXV, 27—Personne, xviii, 108, 122.

STRAMONII SEMINIS, assay, Mayer, xxxv, 27.

- SUCCINI, Ph. Gallica (26), Prel. No. 69.

- SUMBUL.

- TOLU, Ph. Gallica (26), Prel. No. 70.

- TONIC. See TINCTURA CINCHONÆ ET QUASSIÆ COMPOSITA.

- VALERIANÆ, Ph. Gallica (26), Prel. No. 100-Personne, xviii, 112, 122TINCTURA (Continued).

drops and minims, Durand, i, 169—yield of dry extract, Bringhurst, v, 20. Bernouilly, xxxi, 441.

--- AMMONIATA, drops and minims,

Durand, i, 169.

- VANILLE, Ph. Batavia (12), xiii, 194.

- VERATRIÆ, Duhamel, ix, 188. - VERATRI VIRIDIS, Norwood (W. & B., 853), xxv, 112—Maryland College of Pharmacy, xxix, 474.

- of virgin balsam. See Balsamito. - VULNERARIA ACIDA, Ph. Helvetica,

xxxix, 537.

- ZINGIBERIS, Ph. London (24), Prel. No. 22-Personne, xviii, 116, 122.

TINKALZITE (Africa), composition, Kletzinsky, xxxiv, 61-(Peru), composition, Phipson, xxxiv, 60, 61.

TINNING, Weil, xxxviii, 176-Roseleur and Boucher, xxvii, 268-Ruolz, xv, 64. - of SAUCEPANS, Gobley, xli, 142.

TISANE PORTABLE DE SALSEPAREILLE, Beral, ii, 67.

TISSUE, agglutinative, Fort, xxxvii, 254. TITANIUM, properties, Deville, xxvii, 440 -electroplating, Junot, xxv, 319.

- and ALUMINIUM, crystallized compound, Michel, xxxiii, 220.

- AMMONIO-IODIDE, Reade, XXX, 58. TITLES, Parrish, xxxix, 239-Harrop, xli, 221-Procter, jr., xli, 221.

TOAD, African, its poison, xxix, 85. TOBACCO. See TABACUM; NICOTIANA TA-

TODDALIA LANCEOLATA (African cubebs),

Archer, xxxvii, 188. TOLENE, Kopp (W. & B., 157), xx, 118.

TOLU. See BALSAMUM TOLU.

TOLUIDIN (from coal tar), xxxiii, 41-(from nitro-benzoine), Muspratt and Hoffmann, xx, 118-boiling point and specific gravity, Depoully, xxxviii, 544.

TOLUOL (from coal tar), xxxiii, 41-boiling point, Depoully, xxxviii, 544.

TOMATO, its acid, Lancaster, xxxi, 196analysis of juice, Enz, xxxiv, 515-of leaves and juice, Foderé and Heckt, iv, 224-Plummer, xxiii, 165.

TOMMON, v, 325.

TONICS, VEGETABLE, of the United States,

Griffith, v, 232.

TONKA, in whooping cough, Cooper, xli, 27-origin, vii, 118-in perfumery, Piesse, xxvi, 558.

TOOT-POISON of New Zealand, Lindsay (W. & B., 1504), xxxvi, 257.

TOOTH-ACHE, remedies (atropiæ sulphas), Percy, xli, 127, 203—(gelatinized chloroform (W. & B., 963), xxxiii, 338-(morphia in nitric acid), Calvy, xxxiii, 474—(conia), Reid, xxx, 400 -(sulphate of alumina and nitric ether), xli, 405-(friction with salts of morphia), Ehrard, xviii, 235-(root of Medicago sativa), iv, 350-(oil of turpentine), Whipple, xxvi, 302-(chloride of zinc), Stanelli, xvi,

- BRUSH (Medicago sativa), iv, 350.

See CEMENT. - CEMENT.

- PASTE (oxide and chloride of zinc), xxxi, 478 - (odontine), Winckler,

xxxiv, 333.

- POWDER, Beaumer, xxxviii, 538—Denique, xxxi, 232-Francis, xxxviii, 537, 540-Hainaut, xxv, 213-Hippocrates (charcoal and chalk), xxxviii, 538-Hufeland, xxxviii, 538-Maisch. (calamus), xxxii, 115-Maury, xxxviii, 538-Mialhe (Parrish, 3'9), xvii, 79-Pelletier, ii, 342 - (carbonized rye), xxxiv, 92—(kaolin and tannin), xxxvi, 312.

TOPINAMBOURS BLANCS, XXXII, 291.

TORMENTILLA, analysis, Rembold, xl, 311-loss in powdering, Redwood, xxi, 31-amount of tannin, Bowman, xxvii, 54-Muller, xxxi, 429.

TORREYA CALIFORNICA (California nutmeg), Carson, xxvi, 500-Torrey,

xxvi, 248.

- MUCIFERA, XXVI, 248. - TAXIFOLIA, XXVI, 247.

TOSTAO HERVA, Carson, xvii, 82.

TOULOUCOUNIN, Caventou, xxxi, 231. TOURMALINE, ARTIFICIAL, Young, XXXV.

TOW, absorbing power for water, Rusch-

enberger, xxxv, 161.

TOXICODENDRON, activeprinciple, Maisch, xxxviii, 4-analysis of leaves, Khittel (W. & B., 838), xxx, 542-its antidote, Cannelle vxxii, 412—influence vli. 3 Canfield (W. & B., 838), of Schoonbroodt, xli, 322—poisoning, Procter, jr., (W. & B., 837), xxxv, 506; Moorman, xxxviii, 322

TOXICOLOGY, contributions, Maisch, commenced, xxvii, 533-as a branch of pharmaceutical education, Pharmaceutical Society, London, xiv, 85set at naught by hypodermic injections,

Duffield, xxxix, 39.

TRACHYLOBIUM MOSSAMBICENSE yields

copal, Kirk, xli, 441.

TRAGACANTH, account, Simmonds, xxix, 79-adulterations, Maltass, xxvii, 423 -composition, Bucholz; Guérin (W. & B, 840), iv. 161, 164; Flückiger, xli, 441-nature (transformed cell), Kützing, xxv, 37; Mohl (W. & B, 840), xxxi, 461-yield of mucic acid, Guérin, iv, 165-powder, adulteration, ii, 247—less, i, 138; Covell, xxxix, 116; Redwood, xxi, 31—properties, Guibourt, vi, 43.

- TRAGACANTH, AFRICAN, Flückiger, xli, | catechu (Parrish, 279), xiii, 104. 439.
- -, FALSE. See GUM CARAMANIA.
- -, PSEUDO-, Guibourt, vi, 45. Compare Gum sassa.
- PASTE. See PASTE.
- Compare ASTRAGALUS.
- TRAGACANTHIN, Guibourt, vi, 44. Compare Bassorin; CERASIN.
- TRAUMATICIN, Eulenburg, xxvii, 314. TRAVELS, pharmaceutical notes, Parrish, xxxi, 1, 97, 209—Procter, jr., xl, 17, 177, 518; xli, 8, 108.
- TREES, DWARF, Chinese, xxxvi, 323.
- -, маммотн, California, xxvi, 470-Australia, Müller, xl, 49.
- twist of fibre, etc., Braun, xxviii, 66.
- PROTECTED against rabbits, mice, etc., with blood, xxxii, 275.
- TREHALOSE, distinction from melezitose, Berthelot, xxxi, 62.
- TRICHILIA MOSCHATA, v, 145.
- TRICHINA SPIRALIS, Bocking, xlii, 213.
- TRICHLORACETAL, composition, etc., Martius and Mendelsohn-Bartholdy, xlii, 455, 456.
- TRICHLORACETYL-OXYDHYDRAT Chloral hydrat, xlii, 73.
- TRICHLORACETOXYL-WASSERSTOFF = Chloral hydrat, xlii, 73.
- TRICHLORMETHYL-HYDROCARBONOXYD = Chloral hydrat, xlii, 73.
- TRIETHYLAMIN (in beet root molasses), Nicklés, xxxviii, 506.
- TRIETHYL-PHOSPHINE, xxxv, 12. TRIFOLIUM. See MENYANTHES TRIFOLI-
- TRIGLA LYRA, iii, 18.
- TRIGONELLA SUAVISSIMA, XXVIII, 74. TRIGONOTHECA SERRATA, XXV, 233, note. TRILLIUM, analysis, Wayne (W. & B.,
- 1616), xxviii. 512. TRIMETHYLAMIN, behavior to iodohydrargyrate of potassa, and nitrate of silver, Mayer, xxxvii, 211-in wine, Ludwig, xl, 333.
- TRIMETHYLPHOSPHINE, xxxv, 12. TRINIDAD, oil lake, xxxvi, 332.
- TRINITROCUMOL, xxxvii, 312.
- TRIOSTEUM PERFOLIATUM, as cathartic,
- v, 208. TRISTANNETHYL, xxxv, 219. TRITICUM SATIVUM. See WHEAT.
- TROCHISCI. Compare Lozenges; Pas-TILLES.
- лелетж, Schmitz, xvi, 239.
- ACIDI LACTICI, Magendie, vii, 263.
- Althææ, Schmitz, xvi, 239.
- ASPARAGI, Latour and Roziers, vi, 125.
- Bechici, Schmitz, xvi, 239.
- CALAMI, Maisch, XXXII, 114.
- CALCIS HYPOSULPHITIS, Laneau, XXXV, 225.

- CACHOU. See CACHOU.
- сінсномж, Schmitz, xvi, 240. – cuвевін, Labelonye, viii, 317, 318.
- EFFERVESCENTES, Schmitz, xvi, 240.
- FERRI CARBONATIS, Duhamel, xiv, 100.
  - Pierquin, vi, 178.
  - --- LACTATIS, Xiii, 105-Cap (W. & B., 1138), xii, 228.
  - --- ET MANGANESII LACTATIS, Burin, xxv, 175.
- ET MAGNESIÆ CITRATIS, V. d.
- Corput, xxii, 314. - IPECACUANHÆ, Vandamme, viii, 337 Schmitz, xvi, 240.
- PAULLINIÆ, Gavrelle, xii, 208-De-
- chasteles, xiii, 54. – вны, Schmitz, xvi, 240.
- SANGUINARIÆ CANADENSIS, XXX, 93.
- -- SANTONINI, XXX, 124-Dannecy, Xl, 330.
- --- compositi, Fougera, xxxvi, 100.
- strumales, Schmitz, xvi, 240. -- VANILLÆ, Soubeiran, xiii, 194.
- Vichy, Schmitz, xvi, 240.
- TROPHIS ANTHROPOPHAGORUM, XXXV, 350. TROPIA, Kraut, xxxvi, 232—Mayer, xxxvi,
- 234-Pfeiffer, xxxvi, 229. - ATROPIATE, Kraut, XXXVI, 233.
- TRUMPET PLANT (Sarracenia flava) in diarrhœa, Palmer, xli, 292, 396.
- TUBES, COPPER, made by galvanic process, xxxii, 464.
- -, PAPER, bitumenized, Jaloureau, xxxii, 276.
- TUBERCULOSIS and hypophosphites, Churchill, xxx, 143, 462.
- TUNGSTEN (WOLFRAMIUM) --- metallic, xxxvii, 465—electroplating, Junot, xxv,
  - and ALUMINIUM, crystallized compound, Michel, xxxiii, 220.
- TURBITH ROOT, analysis, Andouard, xxxviii, 209-its resin, a glucoside, Spirgatis, xxxi, 379.
- TURBITH, NITROUS, MINERAL (bibasic nitrate of mercury), Aentle, xxx, 394.
- TURLINGTON'S BALSAM. See BALSAM, TURLINGTON.
- TURNIPS, leaves, amount of silica, Anderson, xxxv, 163-Teltow, amount of starch, Dragendorff, xxxv, 139.
- TURPENTINE, origin and distinctive characters of different kinds, Guibourt, xii, 66—solidified, Faure (W. & B., 834), ii, 168; iii, 42—yields acetic acid by dry distillation, Grimm, xxxiii, 113-camphor, see TERPIN.
  - -, Alsace, Guibourt, xii, 126.
- ----, Bordeaux, Guibourt, xii, 74,135,137.
  - —, Boston, Guibourt, xii, 136.
  - ---, Chian, Guibourt, xii, 67, 136-Maltass, xxx, 321-Simmonds, xxix, 136.

- TURPENTINE, CITRON, Guibourt, xii, 74, | TURTLE, composition of Carapace, Fre-
- ---, common, Guibourt, xii, 74.
- --- of Epicia, Guibourt, xii, 137. - of FIR. See BALSAM of CANADA.
- -- of LARCH, Guibourt, xii, 70, 136.
- -, Strassburg, Guibourt, xii, 74. -, VENICE, Guibourt, xii, 72, 126.
- TURPETHUM. See TURBITH ROOT.
- my, xxxvii, 256.
- TUTTY, PREPARED, adulteration, Hodgson, jr., vi, 6.
- TUTU. See Tootoo.
- TYPHA AROMATICA (= Acorus calamus), v. 265.
- TYPHUS, due to a peculiar fungus, Hallier, xli, 143.

## U.

- UCIA CANESCENS, xli, 434.
- ULMARIA MAJOR TRIFOLIA (= Gillenia trifoliata), iv, 177.
- ULMUS CAMPESTRIS, yields kinone, Stenhouse, xxvi, 252.
- FULVA, time of collection, Procter, jr., xxviii, 412-in Michigan, Stearns, xxxi, 32—prevents rancidity of fat, Wright (W. & B., 843), xxiv, 180.
- ULTRAMARIN (true), blue coloring matter, Schweigger-Seidel, ii, 136.
- -, ARTIFICIAL, composition, etc., Robiquet, xix, 105-preparation (W. & B., 1617), ii, 142-Gentele, xxx, 162-(in Nuremberg), xxviii, 416-Robiquet, xix, 106-Kuhlmann (with baryta instead of soda), xxxi, 139—purified, Chevallier, xix, 320—test for purity, Bernheim, xxv, 463.
- , GREEN, Gentele, xxx, 160.
- ULVA lactuca; —— umbilicalis, percentage of iodine, Meyer, xxvi, 439. linza; --- pavonia, contain iodine, Sarphati, Davy, Balard, xxvi, 439.
- UMBELLIFERON (in mezereon), Zwenger, xxxiii, 327.
- UNCARIA GAMBIR, iv, 54-xxiv, 377.
- Compare CATECHU. UNGUENTA, Ph. Helvetica (65), xxxix,
- 537. UNGUENTUM. Compare CERATUM, OINT-MENT.
- · ACIDI SULPHURICI, Ph. Dublin (26), iii, 333.
- ACONITIÆ, Parrish (Parrish, 767), xxviii, 19-Procter, jr., xxxiii, 102-Turnbull, vii, 146.
- Aconiti, Ambr. Smith, xxviii, 20.
- AMMONIACALE, Gondret (W. & B., 99), xviii, 160.
- AMMONII IODIDI, Chs. Ellis, vii, 284. See POMATUM,
- CONTRA ALOPECIAM. FALLING OUT OF HAIR.
- ANTIMONII, Griffith, iv, 199. - ANTIPERIODICUM, XVI, 238.
- AQUE ROSE. See COLD CREAM.
- ARGENTI NITRATIS, Guthrie, vii, 347.
- BELLADONNÆ, Ph. Helvetica (65), xxxix, 537.

- BENZOINATUM, Deschamps, xv, 260— Eberle, xxxix, 349—Doliber, xxxix, 63; xl, 33-Procter, jr., xxxv, 114.
- CADMII IODIDI, Heinitsh (Parrish, 455), xxxiv, 382.
  - CAMPHORÆ (W. & B., 197, note), xxxiii, 381.
- CANTHARIDIS, Martin, viii, 13-Redwood, xiii, 311--Ph. Dublin (50), xxiii, 14-Ph. Helvetica (65), xxxix, 532.
- Compare CERATUM CANTHARI-DIS.
- capsici, Bakes, xxv, 513.
- сетасеі, Barnes, xxxііі, 155.
- conii, Ph. Dublin (26), iii, 333.
- скеаsоті, vi, 353.
- cucumeris, Duhamel, xv, 315-Mouchon, xxvi, 427-Procter, jr. (W. & B., 1506), xix, 16; xxv, 409.
- DIGESTIVUM, Canquoin, vii, 261. - DIGITALIS, Ph. Helvetica (65), xxxix,
- ELEMI, Procter, jr. (details of mani-
- pulation), xxxv, 116. --- COMPOSITUM IS UNGUENTUM ELE-
- MI, XXV, 91. - EXTRACTI GALLÆ, Procter, jr., xv, 74.
- note), xxv, 27—Laidley, xxii, 118— Startin (glycerin and tragacanth), XXX, 256. Compare Plasma. - HÆMORRHOIDALE, Fisher, xli, 391.
- HYDRARGYRI (cinereum), action, Bærensprung (W. & B., 1421), xxiii, 56 as anthelmintic, Broaddus, xl, 82-estimation of mercury, Nicklés, xxx, 456—G. Pile, xxxviii, 200—Reid, xvi, 7.
  - --- PREPARATION: balsamic lard, xxxv, 115-with balsamum sulphuris terebinthinatum, van Mons, viii, 259benzoin, Hart, xxxix, 332-pressing mercury through chamois, Paton, x, 82 —-Maisch (W. & B., 1420, note), xxviii, 106—ether, Heusler (W. & B., 1419), xvii, 80-Renoult, xxxiv, 511 -nitrate of potassa, Pomenti, xxvii, 19 -rancid lard; old ointment, Bernier,

xxviii, 181—Coldefy Dorly, vii, 167—

UNGUENTUM (Continued).

Fossembras (W. & B., 1419), xvi, 64, 135—Procter, jr., xxiv, 112, note—by shaking with liquefied lard, or oil, C. O. B., vii, 185—Chevallier (Baudrimont), (W. & B., 1420), iv, 237—Coppuck, xxiv, 111—Geo. B. Wood, xxiv, 112—spermaceti, Lalande, x, 86, 282—Hance (W. & B., 1420, note), xxix, 15—suet, Calloud, iv, 260—white wax, Mouchon (W. & B, 1420, note), vi, 171.

state of mercury, Allinson, jr., i, 101
—Hamilton, xiv, 514—Mitscherlich, iv, 83.

318. ET BELLADONNÆ, Mignot, xvi,

NITRATIS, chemical history, Donovan, XXXVII, 296—synopsis of 55 pharmacopæias, Covell, xli, 211.

\_\_\_\_\_, state of mercury, Cedié, v,

\_\_\_\_\_ \_\_\_ міте, Ph. U. S. (30), ii,

— NITRO-TANNATIS, XXVI, 302.

— OXIDI RUBRI, prevention of reduction: Bower (castor oil and yellow wax), xlii, 302—Clarke (yellow wax), viii, 12—Keffer (castor oil and white wax), xxxii, 412—Refueville (resins; balsams), viii, 338—Squire (precipitated oxide), xxxvii, 363—Stabler (liquor potassæ), xxiii, 123—

Wiegand (precipitated oxide), xxx, 407.

—— нуомсулмі, Ph. Helvetica (65), xxxix,

- IODINE AND CALOMEL, i, 91.

--- KRAMERIÆ COMPOSITUM, vii, 349.

MANGANESII TANNATIS, Marletta, xxxvii, 337.

— MEZEREI, Sheriden, xxxiv, 392.

— MONESIÆ, Derosne, xiii, 163.

—— MUCUNÆ, Blatin (W. & B., 554), XX▼, 471.

— OLEI CADINI, Wilson, XXVI, 83.
— TIGLII, Caventou, XV, 67.

--- PAULLINIÆ, Gavrelles, xii, 209-Dechasteles, xiii, 55.

PICIS LIQUIDÆ, Ph. Dublin (50), xxiii,

—— PLUMBI ACETATIS, Sprague, vi, 283. Compare Ceratum Plumbi.

Ph. Helvetica (65), xxxix, 537. Com-

pare LARD, POPULINATED.

POTASSII IODIDI, Henry, i, 205—Ph.
Dublin (26), iii, 337—decoloration, iii,
290—(due to ozone), Dannecy, xxxviii,
298—Kallhofert (cacao butter; borax;
liquor potassæ), xviii, 76—Brieger
(liquor potassæ), xxii, 277—Biroth

- PYROLIGNI JUNIPERI, Wilson, XXVI,

--- QUINIÆ OLEATIS, Hermite, XXVII, 73. --- SULPHATIS, Antonini (W. & B.,

1324), xi, 264.

REFRIGERANS, Ph. Helvetica (65), xxxix, 537. Compare Cold Gream.

-- ROSATUM, Ph. Helvetica (65), xxxix, 537.

—— SABINÆ, Ph. Britannica (64), Bateman, xlii, 433.

— ad SCABIRM. See OINTMENT FOR ITCH.
— SCROPHULARIÆ, Ph. Dublin (26), iii,
334.

--- SEDATIVUM, Dalley, XXX, 93.

--- SIMPLEX, Ph. Helvetica (65), xxxix, 537.

— STRAMONII, Dupuy, xxiv, 219—(remarks, Procter, jr., xxiv, 219)— Sharp, xxvii, 391.

--- COMPOSITUM, eclectic, xxvi, 111.
--- SULPHURIO COMPOSITUM, Startin, xxx,

———— IODIDI, i, 205.

- TABACI, Allinson, xxii, 21.

COMPOSITUM, Allinson (Parrish, 767), xxii, 22; xxxvi, 115.

VERATRIÆ, Duhamel, ix, 188.

zinci iodidi, Ure, i, 92.

UNIVERSITY, ANDERSONIAN, Glasgow, Parrish, xxxi, 109.

UNIVERSITIES of GERMANY, statistics, Garrigues, xxv, 107.

UNONA ÆTHIOPICA, v, 143.

POLYCARPA (berberina, W. & B., 1500), Stenhouse, xxxv, 457.

UPAS ANTIAR and TIEUTE, Horsfield, i, 113.

—— POISON, physiological effects, xxxv, 474. URANIUM, preparation, Peligot, xxviii,

247. FORMLATE, Fell. XXX, 221.

URARI. See Woorari.

URCEOLA ELASTICA, XXVII, 542.

UREA, behavior to bichromate of potassal URETHAN, composition, xii, 50. acid, Schiel, xxxii, 443-to ozone, Gorup-Besanez, xxxvi, 166—to permanganate of potassa, Cleëz and Guignet, xxxi, 152—composition, Dumas, xii, 46-decomposition (by slow distillation), Wehler and Liebig, xvii, 317-(by nitrites), Ludwig and Kromayer, xxxii, 136—as diuretic, Tanner, xxv, 181-estimation in urine, LaCuna, and at work, Roussin, xxviii, 476normal in cow's milk, Lefort, xxxviii, 377-as source of nitrogen to plants, Cameron, xxxi, 157-relation to animal physiology, Bischoff, xxvi, 433preparation: Liebig, xxxiv, 80-(Parrish, 665), xiii, 260; xxxi, 158-Cameron, xxxi, 158-Williams, xl, 260solubility in glycerin, Klever, xlii, 222 -state of existence in the urine, Cap and Henry, xii, 149-test, Liebig, xxiv, 154.

- LACTATE, composition, preparation, etc., Capand Henry, xii, 153, 158, 159. - OXALATE, Cap and Henry, xii, 156.

- SULPHATE, Cap and Henry, xii, 156. UREDO LABIATARUM, fungus of mint, xxiii, 241.

test, Jenkins, xxxiii, 528-to chlorous URINE, composition affected by the food, Berzelius, xvii, 188—containing fat in tuberculosis, Landerer, xxxiii, 112 -detection of iodine, Landerer, xxxi, 350-of poison, Letheby, xix, 118striking blue with tincture of quaiacum, Plummer, xxxi, 308.

BLUE, Bouchardat, xv, 148.

URINARY CALCULI. See CALCULI.

URSIN, Hughes (W. & B., 846), xix, 91. iv, 247—quantity in horses in repose URSON, Trommsdorff (W. & B., 846),

xxvii 334.

URTICA DIOICA, diuretic principle of root, B. Shoemaker, jr., xxxviii, 492-hairs, description, xxxi, 184-contain formic acid, Gorup-Besanez, xxii, 181-yield of oxalic acid by potassa, Possoz, xxx, 552-for papermaking, xxvii, 42; xxviii, 169.

USNEA BARBATA; --- FLORIDA, lichens

on crown bark, xi, 252.

USTILAGO, MAIDIS, causes abortion in cows (W. & B., 1624), xxxiii, 412. See ERGOTA.

UVA URSI, analysis, Hughes (W. & B., 845), xix, 88, 90—Meissner, ii, 339— Kawalier (W. & B., 846), xxv, 68 amount of tannin, Bowman, xli, 195.

## V.

VACCINATION, as prophylactic against VALERIANA, administered with oil of cholera, Otto, xl, 312.

VACCINE virus, kept fluid, Hudson Ford, xxx, 125-preserved fresh, Maurin, xxviii, 221—by glycerin, Andrews (W. & B., 421), xxx, 33—versus wax, xxx, 569.

VACCINIIN, Claassen, xlii, 297.

VACCINIUM MYRTILLUS, yields blue color, vi, 72—preparation of kinic acid, Zwenger, xxxiii, 128.

VACCODENDRON LACTIFERUM, vii, 116. Compare GALACTODENDRON UTILE.

VACHILLIA FARNESIANA, yields Keekur

gum, xxix, 79. VACUUM APPARATUS, automatic, Gray . Bartlett, xxxviii, 129-at New Lebanon, xxiv, 90.

---, PERFECT, in the receiver of an airpump, Andrews, xxv, 179—Regnault, xxv, 179.

VAHEA GUMMIFERA, XXVII, 542.

VALENCE, UNI-, BI-, TRI-, etc., xl, 190, 191.

VALERACETONITRIL, Schlieffer, xix,

VALEREN, Pierlot (W. & B., 1529), xxxii, 141. Compare Amylen. See VALERIN,

wintergreen, Stearns, xxix, 529—adulteration (Scabiosa succisa). Reveil, xxvii, 21—analysis, Trommsdorff (W. & B., 848), xvi, 179-influence of drying, Schoonbroodt, xli, 322-loss in powdering, Covell, xxxix, 116—Redwood, xxi, 31—percolation with water, packing, Soubeiran, viii, 225smell lost by combining with calcined magnesia, Planche, v, 349-antidote to strychnia, Palmer, xli, 119.

-, American and European, Gardiner, xxii, 308-Doliber, xxxix, 70.

VALERIANATES adulterated with salts flavored with the oil, Bell, xxi, 323.

VALERIN, Berthelot (glycerin and valerianic acid), xxv, 359. See VALE-REN.

VALEROL, Pierlot, xxxi, 414; xxxii, 142. VALERONITRIL, Schlieffer, xix, 30.

VALLET'S mass. See FERRI PROTO CAR-BONAS; PILULÆ FERRI PROTOCARBONA-

VALLEZIA, xvii, 86.

VALONIA, its tannin, Stenhouse, xxxiv, 254.

See VANILLA ANGUSTIFOLIA, xiii, 193, note; - AROMATICA, Xiii, 190; XXII, 176; VANILLA (Continued).

- CLAVICULATÁ; --- PLANIFOLIA; - POMPONA; SATIVA; - SYLVES-

TRIS, xiii, 193, note.

account, Carson, xiii, 190-analysis, Bucholz, xiii, 193-culture, Desvaux, xix, 317-in Mexico, Müller, xxxviii, 38-at Reunion, xxxiv, 396-suggested in Florida and Texas, xxix, 315importation in 1856, xxix, 315-therapeutical use, Herschmann, xv. 328.

- Bourbon, Bouchardat, xxii, 175. - POWDER, Soubeiran, xiii, 194.

VANILLIN, Gobley (Parrish, 673, 678), XXXI, 130. Compare ACID, VANILLIC. VAN SWIETEN, liquor, xiii, 104.

VAPORS, CORROSIVE, arrest escape from chimneys, Tessier, xxviii, 525.

, IGNITING POINT, Hutton, xli, 252., MEDICATED, Larocque, xxi, 260.

VARIETIES, commenced, xx, 273. - in PLANTS, origin, Decaisne, xxxvi,

33. VARIOLARIA AMARA, as substitute for

quinia, Dassier, xvi, 262. VARNISHES, Simmonds, xxix, 136-resins for, Violette, xxxix, 181.

-, AMBER, Sterling, xxii, 63.

-, BENZINE, dangerous, xxxiv, 185.

-, BLACK (leather), Frey, xxvi, 85. -, BLUE (for bottles), xxxvi, 214

See VARNISH, INDIA -, CAOUTCHOUC. RUBBER.

-, COPAL, Heeren, xxvi, 342-Schindler, xxiii, 22-Violette, xxxv, 140colorless, xl, 84.

-, DAMMAR, Castley, xxii, 82-Munsel,

xxvi, 317.

-, GREEN (resinate of copper), xxx, 83. -, India Rubber (first treated with ammonia), x, 262—Bolley, xxxiv, 90, 414; xxxix, 86.

-, IRON and STEEL (asphaltum), xlii,

469—Vogel (white wax), xxxiii, 319. -, Japan, Simmonds, xxix, 137.

-, PHOTOGRAPHIC, Grasshoff, XXXIX, 448. -, STEEL. See VARNISH, IRON.

-, WATERPROOFING cloth, etc., Castley, xxii, 81—Doge, xxxii, 275. Compare CLOTH, AIR and WATERPROOF.

-, wax, Koch, xlii, 563. Compare Milk OF WAX.

VASCULOSE, Fremy, xxxii, 75.

VATERIA INDICA, XXII, 152; XXIV, 334. Compare Anime; COPAL.

VATICA LACCIFERA, XXIX, 378.

VAUQUELINE (is strychnia), Pelletier and Caventou, xxxvi, 215.

VEGETABLES, PRESERVED (acetate of alumina and gelatin), xxxi, 156-Masson (drying and hydraulic pressure), xxiii, 357-Russian method (lime and creasote), xxxiv, 413.

VEGETABLE. Compare HERBS; PLANTS. -

- CATHARTICS of United States, Allen, v, 205.

colors (form homologous series), Rochleder, xxxvi, 374.

EMETICS of United States, Griffith, iv, 276.

PRINCIPLES, if products or educts? Johnson, vi, 34-if binary compounds? Johnson, vi, 31.

- PRODUCTS, Johnson, vi, 30.

- TONICS of United States, Griffith, v, 284. VEGETATION, influence of protoxide of nitrogen, Vogel, jr., xviii, 300-effects of terrestric radiation, Murray, ix, 52. VENICE, cisterns, Grimaud, xxxiii, 79.

VEPRIS LANCEOLATA (yields African cu-

bebs), Archer, xxxvii, 188.

VERATRIA, is not the true active principle of veratrum, Oulmont, xl, 443-adulteration, Carter (magnesia), xxx, 16-Versmann (lime), xvii, 154—Kiessling, (six inorganic oxides), xxxii, 42 -behavior to reagents, Fresenius, xxxviii, 550-to bicarbonate of soda in presence of tartaric acid, Oppermann, xvii, 297-to bichromate of potassa test, Jenkins, xxxiii, 528-to chromate of potassa and sulphuric acid, Eboli, xxix, 369-to iodide of cadmium and potassium, Marmé, xli, 18-to iodohydrargyrate of potassa, Mayer, xxxvi, 21, 23-to pentachloride of antimony and phosphoric acid, Schulze, xxxii, 138, 235-to sulphuric acid, Guy, xxxiii, 526—composition, Merck (W. & B., 1431), xxviii, 134—in pneumonia, Vogt (W. & B, 1433), xxxii, 222—poisoning, xxiii, 282—preparation: Beatson (W. & B., 1430, note), xxvi, 5—Duhamel, ix, 186—Henry, v, 176—Merck, xxviii, 134—Righini, x, 70—solubility in alcohol, Cap and Garot, xxvii, 159—in chloroform, Lepage, xxiv, 148; Pettenkofer, xxxi, 232; Schlimper, xxxii, 160—in glycerin, Adolphus, xxxix, 150; Cap and Garot, xxvii, 159; Klever, xlii, 222-in olive oil, Cap and Garot, xxvii, 159; Pettenkofer, xxxii, 185-in water, Cap and Garot, xxvii, 159-subliming temperature, Guy, xl, 247-Helwig, xxxvii, 29; xxxix, 539 -test (sulphuric acid), viii, 213-Wormley, xxxix, 479—Trapp (boiling muriatic acid, W. & B, 1432), xxxv, 556-considered toxicologically, Praag (W. & B., 1432), xxviii, 117.

-, CHLORATE, Serullas, ii, 305. - and chloride of gold, Merck, xxviii,

135.

-, IODATE, Serullas, ii, 302.

, OLEATE, Attfield, XXXV, 250-Hermite, xxvii, 73. -, sulphate, Merck, xxviii, 136.

VERATROIDIA, physiological action, — DES QUATRE VOLEURS, Piesse, xxvii, 81. Wood, xlii, 189. Compare Bullock, — A LA ROSE, Piesse, xxvii, 80. on Veratrum viride, XXXVII, 321; XXXVIII, VINEGAR. Compare ACETUM. 97; xl, 63.

VERATROL, Merck, xxxiii, 115.

VERATRUM ALBUM, physiological action, Oulmont, xl, 442-loss in powdering,

Redwood, xxi, 31. - FRIGIDUM, XXXVIII, 500.

SABADILLA, v, 176; XXXVIII, 498. Compare Sabadilla.

- VIRESCENS, XXXVIII, 499.

- VIRIDE, active principles, Bullock, xxxvii, 321; xxxviii, 97; xl, 63, compare Veratroidia; Viridia) - Scattergood and Percy (W. & B., 852), xxxv, 74—analysis, Mitchell, ix, 181, 182—Richardson (W. & B., 852), xxix, 204, 208-Worthington, x, 89, 97-chemical history, and extract of Norwood's paper, Procter, jr., xxv, 109-crystals oxalate of lime), xxxvii, 32—description of root, Walpers, xxiv, 228—as emetic, iv, 285—physiological action, Norwood (W. & B., 853), xxv, 111— Osgood (W. & B., 853), vii, 202—poisoning, Harris, xxxvii, 374—resin, Bullock, xl, 64—Wood, jr., xlii, 190—dead stalks inactive, Maisch, xxxvi, 98.

VERBENA HASTATA, as emetic, iv, 285.

VERDIGRIS. See CUPRI ACETAS.

VERMIFUCE, Fahnestock, xxxi, 390—

Friedrich (carbazotate of potassa),
 xxxvi, 86—Oxley (seeds of Quisqualis indica), viii, 264.

VERMILLION. See CINNABAR.

VERNONIA ANTHELMINTICA, account, Virey, ix, 32.

VERONICA OFFICINALIS, saponaceous principle, Mayer, xxxv, 299.

VESICATION, INSTANTANEOUS, Pigeux, v, 174-Darcy, xvi, 77.

VESICATING APPLICATIONS, Redwood, xiii, 306.

- INSECTS, Farine, ii, 165.

- TAFFETAS, Cap and Soubeiran; Deschamps; Drouot; Guilbert; Henry and Guibourt; Thiery, ix, 201, 202, 203. Compare BLISTERING; TAFFETAS, etc.

VESICATORY, VEGETABLE, Ashley (Anthemis cotula), v, 297

VESUVIUS, visit, Procter, jr., xl, 177. VETIVERT, in perfumery, Piesse, xxvi, 560.

VIBURNUM LANTANA, analysis of berries, Enz, xxxvi, 108.

- OPULUS (volatile acid identical with valerianic acid), Monro, xviii, 55.

· PRUNIFOLIUM, bark prevents abortion, Phares, xxxix, 259.

VICHULLO, xxii, 104.

VIENNA CAUSTIC, vii, 259.

VINAIGRE DE COLOGNE, Piesse, xxvii, 81.

- adulteration, Chevallier, ix, 33, 34; xvi, 293—contains aldehyd, Lahens, xxvii, 111-detection of sulphuric acid, Chevallier, vi, 177-Wormley (veratria), xxxix, 479 (remarks by King, xl, 107)—detection of tartar, Dusart, xxxiii, 148-estimation, Otto, xxix, 441 —Herb, xl, 311—manufacture from grain, Dubrunfaut, iv, 345—quick process improved, Wimmer (charcoal for wood shavings) xxiv, 380-contains tin, xxxiii, 115.

- AROMATIC, Bell, xxiii, 263—Henry, xxvii, 80—Piesse, xxvii, 79. Com-

pare ACETUM AROMATICUM. of four thieves, Piesse, xxvii, 81.

-, HYGIENIC, Piesse, XXVII, 81.

-, PHENIC, Quesneville, xxxvii, 371. -, RASPBERRY, Ambr. Smith (Parrish, 264), xxii, 217.

-, TOILET, Piesse, xxvii, 81.

, wood. See Acid, Pyroligheous. VINETINA, Wacker (W. & B., 168), xxxiii,

455, note.

Compare WINE. VINUM

- ALOES, Ph. London (24), Prel. No. 23. - ANTIMONII, drops and minims, Durand, i, 169—Bernouilly, xxxi, 441—different formulas, Salles, ix, 120—Ph. London (24), Prel. No. 19—Ph. U. S. (30), ii, 334; iii, 81, 201.

ANTI-CHOLERICUM, Hager, XXXVIII, 44.

- AROMATICUM, Ricord, XXX, 93.

- ASSAFŒTIDÆ CONCENTRATUM, Rittenhouse (Parrish, 732), xxvii, 216.

- CINCHONÆ, Spence, XXX, 46. - FERRATUM, Beral, xiii, 73-Rob-

iquet, xxix, 403.

- COLCHICI RADICIS, drops and minims, Durand, i, 169-Ph. U.S. (30), ii, 335.

- - SEMINIS, Ph. London (24), Prel. No. 26-examination of English (contains no colchicia), King, xl, 508—drops and minims, Durand, i, 169—bruising of seeds, Maisch (W. & B., 1392), xxviii, 514.

DIURETICUM, Trousseau, xxxv, 227-

Granel, xxvii, 314

- ERGOTÆ, oil removed by ether, Thuja, xxxi, 410.

FERRI, blacking prevented (with hydrated oxide of iron), Beral, xiv, 224 —Ph. Gallica (37), xiv, 224—Ph. London (24), Prel. No. 20—Ph. U. S.

(20), xiv, 223-Ph. Helvetica (65), xxxix, 537.

- ACETATIS, Soubeiran, xiv, 226. - AMARUM, Hubbel, XXXIII, 19-Physic (Parrish, 154), xiv, 225; xxxiii, 18—Shinn, xxxvii, 138—

Thompson, xxxi, 450.

VINUM FERRI AROMATICUM, Physic (Par-1rish, 154), xiv, 225; xxxiii, 18.

- CITRATIS, Guibourt, xiv, 225. - AROMATICUM, Ph. Hamburgensis (35), xiv, 226.

- \_\_\_ DULCE, XXX, 93.

- 10DIDI, Calloud, xviii, 173-Pierquin, xiv, 227.

- ET QUINIÆ CITRATIS (Parrish, 162), xxxiii, 20-Bakes, xxxv, 228-Campbell, xxxiii, 109.

- HELLEBORI ALBI, Ph. London (24), Prel. No. 23.

- IPECACUANHÆ, Ph. London (24), Prel.

- opii, Ph. London (24), Prel. No. 23 -assay, Mayer, xxxv, 399-drops and minims, Durand, i, 169-by percolation, 'Maisch, xxx, 13.

- PEPSINI (French formula), xxxi, 185 -(Washington formulas), xl, 239.

- PICIS, Procter, jr., (W. & B., 653, note), xxii, 111-(Washington formulas), xl, 239, note. Compare BEER,

- pruni virginianæ, Procter, jr., xxviii, 23-(Parrish, 160), xxviii, 109.

- QUASSIÆ, on spontaneous development of gas, Planche, x, 39-preparation, Ph Rossica (1808); Ph. Hannoverana (19); Planche, x, 39.

- QUINII, Labarraque, xli, 123. - RHEI, Ph. U. S. (60), remarks, Taylor,

xxxv, 411. – sarsaparillæ, Béral, ii, 67.

- sudorificum (Smith's), Beral, ii, 68.

VIOLA blanda, xli, 437. —— calceolaria, iii, 192, 194. —— cucullata, iv, 281; xli, 437. —— ebracteolata, xli, 434. - emetica; heterophylla; hybanthus; ipecacuanha; Itubu; iii, 192, 193.

-- ODORATA, blue color from petals, vi, 73-as emetic, iv, 281.

- OVATA, against bite of rattlesnake,

Williams (W. & B., 861), vi, 63.
- parviflora, iii, 194; description, viii, 150. — polygæfolia, iii, 194. — primulifolia, iv, 281; vi, 63 (see ovata). — rotundifolia, xli, 437. — sagittata, xli, 438. - stricta, iii, 194. - surrecta, iii, 193. - verticillata, iii, 194.

VIOLET, in perfumery, Piesse, xxvi, 560. color, from quercitrin and querce-

tin, Hlasiwetz, xxxii, 444. VIPER skin, per centage of sulphur, v.

Bibra, xxix, 149. VIRIDIA, physiological action, Wood, jr., xlii,189-compare Bullock on Veratrum

viride, xxxvii, 321; xxxviii, 97; xl, 63. VIRUS, distinction from poison, Crookes,

xxxviii, 357, note. VISCIN, Macaire (W. & B., 1473), vi, 125.

VISION, BINOCULAR, XXXI, 82. VITALIA, Phalon's, composition, Chandler, xlii, 364.

VITEX TRIFOLIATA, XXIV, 339.

VITIS VINIFERA, blue color from fruits, vi, 72-ashes of root as diuretic, Simmons, xxix, 83 (remarks by Procter, jr., xxix, 83.)

VITMANNIA ELLIPTICA (yields samaderin), xxxi, 342.

VITRUM ANTIMONII CERATUM, D. B. Smith, Prel. No. 65.

VIVIANIT found in human bones, Nicklés; in pus, Schiff, xxxi, 482.

VOLKAMERIA, in perfumery, xxvi, 561.

VOLKSGARTEN, VIENNA, xl, 233.

VOLTAIC BATTERY (with chloride of calcium), Breton, xxviii, 467.

- NARCOTISM, Richardson, xxxi, 480. - PILE, French prize for best application, xxiv, 278.

VOUAPA SIMIRA yields blue color, vi, 72. VULPULIN, Bebert, iv, 87.

## W.

Vaughan, xxv, 234. WADDING from Asclepias syriaca, Basi-

ner, xxxiii, 320.

WAFERS, examination of colors, Wittstein, xxxiv, 327.

- ENVELOPES, Parrish and Bakes, xxxiii,

WALKS, WATERPROOF, XXXV, 276.

WALLFLOWERS (Cheiranthus), in perfumery, Piesse, xxvi, 562.

WALTERIA GLOMERATA, supposed source of matico, xxxvi, 118.

WAR and INSANITY, XXXIX, 467.

WABEI (Carissa Schimperi, from Aden), WARTS removed (chromic acid), Crawcour, xxx, 273-(juice of house-leek), Codman, xxviii, 367-(savin and verdigris), Hunter, xxxix, 418-(tincture of iodine), Monelle, xxx, 391.

WASH, HAIR. See HAIR WASH.

- for LICHEN, Clymer, xx, 92. See NIPPLE WASH. , NIPPLE.

WATER. Compare AQUA.

-, absorbing power for carbonic acid, nitrogen, oxygen, Saussure, xxxi, 116 -boiling point depends on the vessel, Marcel, xvii, 75-capillary power, Frankheim, xxxv, 248-estimation of WATER (Continued).

carbonic acid, Pettenkofer, xxxiii, 406 -chemical agency, Pelouze, v, 170 (remarks by Braconnot, vi, 176)-color, Wittstein, xxxiii, 509-decomposing power at high temperature (Procter, jr.), Tilghman, xx, 184—decomposition by frictional and atmospheric electricity, Andrews, xxviii, 187-by antimony, arsenic, phosphorus in presence of nitric acid, Personne, xxxvi, 324-by sulphur in presence of heated pumice stone, Corenwinder, xxxiv, 92-estimation in organic substances, Winckler (chloride of cobalt), xxxvi, 536-evaporation from beneath an oily liquid, Vogel, xxxi, 372—rate of flow, Galletly, xxxvii, 378-freezing, by sulphuric acid in vacuum, Hare, vi, 91 (compare Freezing mixture; TEM-PERATURE reduction)—frozen water, purity, Mayer, xxxii, 172; Robinet, xxxv, 69—action on glass, Pelouze, xxix, 65—on iron pipes, Payen, vi, 234-on lead pipes, Horsford, xxi, 342-Phillips, jr., xvii, 16-minims in fluid-drachm, Proctor, xxxv, 248 -action of nascent water on gaseous compounds, Hare, xii, 117—detection of nitric acid (sulphate of anilin), Braun, xl, 334-(brucia), Kersting, xxxv, 550; xxxvi, 83-effect of temperature on organic matter in water, Frankland, xxxix, 126; estimation (nitrate of silver), iii, 91; Rand (permanganate of potassa), xlii, 549-source, Heisch, xlii, 446-natural pure water (Allegheny County), Brackenridge and Stieren, xxxii, 561 —purified, vii, 173; xxii, 247—(lime) Clark (W. & B., 128), xxviii, 430 preservation (peroxide of manganese), Perinet, xviii, 317-(iron tanks), Prel. No. 32 -- action on resins and gum resins, Sace, xlii, 242-cold water as solvent for active principles of drugs, Battley (W. & B., 1177), xxiii, 64-at high temperature on siliceous minerals, Jeffreys, xiii, 227-specific at different temperatures, gravity Pile, xxxii, 145-weight of a fluidounce, Pile (W. & B., 1634), xxxiv, 514.

—, CARBONIC ACID, Suggestion, Wurtz, xxxvii, 113. Compare Water, soda.

—, Addrondack, analysis, Collier, xlii, 66.

-, Algeria, Oliffe, xxviii, 184.

----, ARSENICAL, New Jersey (Passaic County), analysis, Doremus, xli, 32— Whitbeck, Cumberland, analysis, Church, xxxii, 541.

----, ARTESIAN, Charleston, S. C., analysis, Sheppard, jr., xli, 333.

-, BALM. See AQUA MELISSÆ.

—, BARYTA, Wackenroder, xix, 233. —, BEDFORD SPRINGS, analysis (W. & B., 131), Morris, xxiv, 278.

-, BLUE BOTTLE. See AQUA CYANI.

CHALYBEATE Hopkins, (Baltimore County, Md.), analysis, Morfit, xxxii, 477—artificial, Maisch, xxix, 55—aerated, Sarzeau, xxxii, 245—Sharon springs, analysis (W. & B., 131), Maisch, xxxiii, 105.

-, CHLOROFORM, XXXIX, 417.

—, CHURCH-HILL, analysis (W. & B., 132), Booth, xxvi, 267.

—, Congress, analysis, Cohen, v, 190, 192—artificial, Cohen, v, 193. Compare Water, Saratoga.

—, cress. See Aqua nasturtii.

of the Delaware, green color, Durand, iii, 276—analysis, Wurtz (W. & B., 130), xxviii, 427.

—, DISTILLED. See AQUA DISTILLATA;

WATERS, DISTILLED.

—, ELDER-FLOWER. See AQUA SAMBUCI.
—, ELECAMPANE. See AQUA INULÆ.

—, Gettysburg, analysis, Mayer, xl, 512—Bell, xl, 511.

, HOLY THISTLE. See AQUA CARDUI BENEDICTI.

, horse-radish. See Aqua armora-

---, Hor Springs, Arkansas, xli, 27-near
Borax Lake, California, analysis,
Moore, xxxviii, 238.

—, Hungary, xx, 25—Piesse, xxvi, 554.
—, 10DINE, (Dr. Anders',) Procter, jr., xxix, 190, 286—(reply, xxix, 284)—Mayer, xxix, 302—Stieren, xxix, 394 Wittstein, xxix, 398.

—, IODINE and IRON ALUM, Virginia, analysis, Aiken, xli, 32.

---, LAVENDER, Piesse, xxvi, 373.

, LETTUCE. See AQUA LACTUCÆ.

, LINDEN. See AQUA TILIÆ. LISBON, Piesse, xxvi, 463.

, LITHIA, suggestion, Wurtz, xxxvii,

—, MEDICATED. See WATERS, MEDI-

—, MINERAL. See WATERS, MINERAL.

—, Mississippi, clarified (bitter almonds), xxxvii, 336.

—, MUGWORT. See AQUA ARTEMISIÆ.

—, MUSTARD. See AQUA SINAPIS.

—, ORANGE-FLOWER. See AQUA AURAN-TII FLORUM.

—, OXYGENATED. See AQUA OXYGENATA; HYDROGEN, PEROXIDE.

—, PARSLEY. See AQUA PETROSELINI. —, PEACH-LEAF. See AQUA PERSICÆ.

- WATER, RAIN, contains iodine, Chatin, xxvi, 442 -- nitric acid, Barral, xxv, 83phosphoric acid, Barral, xxxiii, 343.
  - -, RASPBERRY. See AQUA RUBI IDÆI.
- -, ROSÆ. See AQUA ROSÆ. -, sage. See Aqua salviæ.
- -, Saratoga, analysis, Cohen, v, 190, 192—contains iodine, Usher, i, 160— Steele, i, 222, 226. Compare WATER, CONGRESS.
- -, SCURVYGRASS. See AQUA COCHLEA-RIÆ.
- -, SEA-, AERATED, XV, 320.
- -, Seidlitz, deprived of bitterness (citrate of magnesia), xix, 221
  - -, Seltzer, Schultz, xxxvii, 113-analysis, xxxvii, 114.
- -, Sharon Springs, analysis, Maisch (W. & B., 131), xxxiii, 105.
- -, SODA, apparatus, Bernhard (W. & B., 995, note), xxviii, 12—Nichols (W. & B., 996, note), xxviii, 103—Swan, ix, 183—cupreous, Doremus, xxvi, 422— (reply by Swann, xxvi, 496; Procter, jr., xxvi, 496)—lead, Plummer (W. & B., 996), xxviii, 102, 307—zinc, Cummings, xxviii, 399.
- STRAWBERRIES, distilled, Martin, xxvii, 313.
- -, SULPHUR, St. Regis, analysis, Emmons, xxxvii, 168——Mayer, xxxvii, 168—analysis (new method), Dupasquier, xiii, 82-artificial, Pouillet, xxxiii, 214
- -, TANSY. See AQUA TANACETI.
- -, TAR. See AQUA PICIS.
- -, Vichy, analysis, Bouquet, xxix, 408 Longchamps (W. & B., 131), xxix, 406—artificial, Procter, jr., xxix, 405 -Soubeiran, xxix, 406.
- -, WORMWOOD. See AQUA ABSINTHII. WATERS, DISTILLED, assay, Duregazzi, xxxii, 319—concentrated, Enz. xxxii, 555-influence of oxygen, Desmarest, v, 336-preservation, Enz, xxxii, 554 -remarks, Haselden (W. & B., 994, note), xxviii, 496-Soubeiran (some best by steam, some by naked fire; see the different waters under Aqua), viii, 217-Ph. Dublin (50), xxiii, 17 -Ph. Helvetica (65), xxxix, 530.
- -, MEDICATED (from the oil), not identical with distilled waters, Griffith, viii, 111-reaction with alkaloids prevented by slightly acidulating the waters, Powers, v, 110; D. B. Smith, iv, 203-preparation (shaking with water alone), Bastick, xix, 304 -- (with powdered pumice stone), Warrington (W. & B., 904), xvii, 159.
- -, MINERAL, analysis by alcohol, Cohen, v, 186 (remarks, Rogers, v, 279)artificial, Roussel, xxxviii, 291-concentration (by freezing), Robinet,

xxxvi, 39-importation, Maisch, xxxiii, 97—suggestions, Wurtz, xxxvii, 113. -, SULPHUROUS. See WATER, SULPHUR.

. 11.

- WATER BATH, Ullgren, xli, 298-substituted by glycerin, Vogel, xli, 17. WATER CISTERNS in Venice, Grimaud,
- xxxiii, 79.
- JOINT, XXI, 123-Squibb's, Xlii, 53. WATERMELON analysis of seed, Ritter, xii, 89, 93.
- WATERPROOF CLOTHES. See CLOTHES, WATERPROOF; VARNISH, WATERPROOF.
- WAX, BOTTLE-, v, 172. - BLACKISH-GREEN, from the Pacific, Reynolds, xl, 563.
- CARNAUBA, Sigaud (W. & B, 241), xvi, 151 Maskelyne, xli, 207 as substitute for wax, Proctor, xxxv, 527.
- Compare WAX, VEGETABLE.
- flua) xxviii, 413; xxxviii, 36. -, JAPAN, account (W. & B., 241, note), xxxi, 561—analysis, Oppermann, x, 262—fusing point, Procter, jr., xxxii, 311—Wimmel, xli, 23, 431—statistics, Simon, xxxv, 559—as substitute for white wax, Procter jr., xxxii, 311-Proctor, xxxv, 526.
  - -, MYRTLE-, analysis, Lewy, xxxiv, 339
    --constitution, Moore (W. & B., 242), XXXIV,337. Compare MYRICA CERIFERA. , OcuBA-, Sigaud (W. & B., 241), xvi,
- 152. Compare WAX, VEGETABLE. -, PALM-, Boussingault, viii, 172.
- -, from POPLAR BUDS, iv, 351.
- -, from RYE STARCH, by treating with nitric acid, Hess, x, 262.
  -, SEALING-, adhesive force, Draper, vi,
- 293-preparation (red; black; green; yellow; brown; gold; carmine), Pottinger, xxii, 58-red, xxxix, 370-Gray's supplement, xx, 25.
- VEGETABLE-, account, Sigaud. xvi, 151-analysis, Oppermann, x, 262bleaching, Solly, xiii, 223-as substitute for white wax, Proctor, xxxv, Compare WAX, CARNAUBA; Ocuba.
  - · WHITE, adulteration (spermacet; lard; resin), Proctor, xxxv, 238—(paraffin), Ludolt (W. & B., 240), xxxiii, 545; Landolt (W. & B., 249), xxxiv, 35; (compare Wax, Yellow, adulteration)
    —(starch), ii, 245—(stearin; stearic acid), Geith, xix, 214; xxxi, 417-(tallow), Geith, xxxi, 417; Legrip (W. & B., 240), xxxi, 421, 422; Lepage, xxxi, 420-fusing point, Wimmel, xli, 23, 431-effect of pressure, Hopkins, xxvii, 107-substitutes for, Proctor, xxxv, 526—(Japan wax), Procter, jr., xxxii, 311—(paraffin), Carney, xxxiii, 72——(yellow wax), Bringhurst, xxxviii, 337; xli, 59.

Bus W. Juintying by Alean XXV7 \$ 525

WAX, YELLOW, adhesive force, Draper, vi, | 293-adulterations (paraffin), Davies, xlii, 536-Hager, xli, 418 (compare WAX, WHITE, adulterations)—bleached, Kastner, xxv, 220; iii, 264—Cassgrand (W. & B., 238, note), xxvi, 523 -composition, Hess, x, 262; Davies, xlii, 538—fusing point, xxv, 221— Davies, xlii, 538—Wimmel, xli, 23, 431—solubility in chloroform, Lepage, xxiv, 147-as substitute for white wax, Bringhurst, xxxviii, 337 : xli, 59.

MILK. See MILK OF WAX; VARNISH, WAX-.

- PAPER, Koch (with wax in bisulphide of carbon), xlii, 563.

WEIGHING MACHINE, Renon & Guerin,

xxvi, 16.

WEIGHTS, Benj. Ellis, ii, 111, 188-Gray, i, 174-reform, Procter, jr., xxx, 90-Proctor, xxxvi, 495; xxxvii, 119.

APOTHECARIES, adjusted by means of U. S. gold coins, Pile (Parrish, 64), xxx, 15.

, AVOIRDUPOIS, i, 177-when first used (1335), ii, 129.

of the Britons, ii, 119.

-, OLD DANISH, i, 181. - of England, ii, 121, 122, 123. (Compare Weights, Avoirdupois;-Troy;-TOWER) -- in Ph. Britannica, XXXV, 90-Squire (objects to avoirdupois), xxxi, 369; xxxii, 181-Proctor, xxxvi, 495; xxxvii, 119—Procter, jr., xxxiii, 89; xxxv, 376—Wilson, xxxiii, 91—metrical weight, xlii, 378-report of committee, xxxv, 88-Redwood's compromise, xli, 379.

-, Felton's system, xxx, 35, 90.

-, FOIL-, i, 186.

-, old FRENCH, i, 187—compared to English, Fesquet, xl, 445. Compare WEIGHTS, METRICAL.

-, GERMAN (Cologne), i, 188-Zollge-

wicht, Maisch, xxxi, 207.

-, GRAIN-, examination, Squibb, xxix 15-from wire, Millington, xxxvi, 3how to prescribe and weigh in grain, xxxvi, 359-as unit, Stearns, xxx, 34. - of the GREEKS, ii, 118.

- of the Hebrews, ii, 117.

-, INTERNATIONAL, Xl, 184.

-, METRICAL, i, 188; ii, 188-remarks, Proctor, xxxviii, 380; xli, 380. Compare Weight, England.

-, Norman, i, 182; ii, 120.

--, octonary, Taylor, xxxii, 92-remarks, Proctor, xxxvi, 495; xxxvii, 119.

- of Pennsylvania, ii, 134.

-- of PHARMACY, Squibb (wants parts), xxxii, 26-Stearns (wants troy grain as unit, and decimal division), xxx, 34 --- Taylor (wants grains pounds), xxxii, 97.

-, PILE-, i, 190.

-, of the Romans, i, 179, 180; ii, 119.

- of the Saxons, i, 180.

-, SMALL (aluminium wires), Reinsch, xli, 421; (glass filaments), McMayer, xxx, 151.

-, SUBTLE, i, 189, 190.

-, Swedish, i, 189. -, Tower, i, 180.

-, TROY, i, 182—first sanctioned by law (1496), ii, 131.

WELDING mixture, Sweet, xxxix, 185. WELLS, ARTESIAN, in the desert, xxx, 83
—of Kissingen (Bavaria), xxiii, 84.

WELTERS BITTERS. See ACID, CARBA-

ZOTIC.

WHALES captured by hydrocyanic acid, xxxiii, 379 -- bones, composition,

Fremy, xxxvii, 256.

WHEAT, composition of grain, Church, xxxix, 168-flour, colored red by nitrates of mercury, Lassaigne, iv, 175
—starch, amount, Dragendorff, xxxv, 139 --- microscopical examination, Raspail, xi, 20, 27-properties, Guibourt, ii, 46.

-, mummy-, xxxvi, 378.

—— PHOSPHATES, Ebert, XXXIX, 108. WHEY, as food for infants, Dickey, xl, 395-preparation, Bourgarel, xxvii,

456.

WHISKEY (potato and rye), examination, Kappel, xxxi, 573-rate of flow, Galletly, xxxvii, 378-strength in Ph. U. S. (60), by volume or by weight? Pile, xxxviii, 324-igniting point of vapor, Hutton, xli, 254.

WHITE, Hamburg; Holland; Venice, com-

position, viii, 348.

WHOOPING cough (chestnut leaves), Close, xxxv, 66—(fumigation; benzoin), Dohm, viii, 263—(tonka bean), Cooper, xli, 27—(plaster), Corsin, vii, 262

WILLOW. See SALIX.

WINE. Compare VINUM.

acetic acid formed by fermentation, Béchamp, xxxv, 471—adulteration, Chevallier, xvi, 292—contains aldehyd, Lahens, xxvii, 111—percentage of alcohol, Christison, xi, 302; Horsley (W. & B., 858, note), xxxiv, 65bouquet, Winckler (W. & B., 857), xxv, 35—decomposition of wines in cask prevented (flexible diaphragm), Bourne, xxxix, 237-estimation of cream of tartar; tartaric acid; potash, Berthelot and Fleurieu, xxxvi, 60-use of glucose in manufacture, xlii, 415—contains glycerin, Pasteur, xxxii, 63-contains gum Pasteur, xli, 206improved by manuring the vine with wood ashes, Rehfuss, xxvi,399--spoiled, contains propionic acid, Nicklés (W.& WINE (Continued).

B., 859), xxxiv, 507—contains succinic acid, Pasteur, xxxii, 63-therapeutic value depends on amount of phosphorus, Kletzinsky, xxviii, 114-contains trimethylamin, Ludwig, xl, 333.

-, BLACKBERRY, XXXIII, 473.

-, of Cashew Nurs, Tobin, xviii, 137. CATAWBA, Procter, jr., xxvi, 411-

Wayne, xxvii, 494.

- -, CLARET, adulteration detected, Lassaigne (W. & B., 859), xxviii, 342-Phillips, xli, 239-Facen (peroxide of manganese), xli, 418; (Facen's test not reliable, Wittstein xli, 418)contains gallic acid, Simmler, xxxiv, 507.
- -, CHOLERA. See VINUM ANTICHOLERI-CUM.
- -, ESSENCE, XXXVIII, 168.
- -, ANTIGOUT, Anduran, XXVIII, 182.
- of Greece (aromatized), xxvii, 109. -, MYRTLE, deLuca and Ubaldini, xxxviii, 214.
- -, NATIVE, Stearns, XXX, 450.
- -, Port, igniting point of vapor, Hutton, xli, 254-artificial (Blackberry wine), xxxiii, 473.

-, RED. See WINE, CLARET.

- RENNET, G. Ellis, xxxv, 78-Procter, jr., xxxv, 36.
- -, Rhine, account, Lee, xxxv, 324. Rhubarb (Mudge's), Stearns, xxxviii,
- 70. -, Sherry, manufacture in Spain, Bernard, xl, 551-igniting point of vapor, Hutton, xli, 254.

-, Teneriffa, drops and minims, Durand, i, 169.

, Tokay, analysis, Ziurek, xxxii, 145. WINTERANA AROMATICA (Winter's bark), xix, 162—account, vii, 115—structure, Weissbecker, xxxiii, 27. Compare DRIMYS WINTERI.

WINTER'S BARK, SPURIOUS, Hanbury, XXIX, 212-Procter, jr., xxix, 214-Wayne (W. & B., 1551), xxix, 1, 8.

WINTERGREEN. See GAULTHERIA.

- (TRIENTALIS) in perfumery, Piesse, xxvi, 562.

WISTARIA SINENSIS charcoal, absorption of ammonia, Smith, xxxv, 563.

WOAD, yields blue color, vi, 72-drying capability increased by sulphuric acid, Schlumberger, xxix, 354.

WOLF'S apparatus, substitute, Tyson, vii,

WOLFRAMIUM, See TUNGSTEN.

WOMEN as anothecaries, Holland, xxxix, 465; xli, 372.

WOOD'S FUSIBLE METAL, Lipowitz, XXXIII,

356-Wood, xxxiv, 219. WOOD, proportion of ashes in different parts, viii, 170—behavior to bisulphide

of carbon (rendered sonorous), Sidot, xlii, 461--proper time for cutting, xxxiv, 413 - electrical, Jerningham, xxxviii, 343, 344-incombustible, Smith, xxii, 83-plastic, xxxviii, 184-preservation, xxxvi, 379-Bethell, xxxi, 175 -Boucherie, xxviii, 471; xxxi, 176 -Burnett, xxxi, 175-Earle, xxxi, 176-Hewson, xxxi, 174-Kenig, xxxiii, 541-Kyan, xxxi, 175-Vohl, xxx,85—(superheated steam), xxxviii, 564-stained (black), Karmarsch, xxvii, 429—(by permanganate of potassa), xxxvi, 313, 379. Compare Timber. - ALCOHOL. See SPIRITUS PYROXYLICUS.

-, ARTIFICIAL, Barthe and Potin, xxvi, 375.

WOODCUTS. Compare PLATES.

- APPARATUS.

Acid, boracic, lagoons, xiv, 338, 339. -, hydrocyanic, apparatus, Woehler, xviii, 274-test tube, Pile, xxxiv, 131.

-, sulphuric, platinum arrangement for concentrating, xx, 282-285.

Air, filtering apparatus (Schreder and v. Dusch), Pemberton, xxvii,

Alcohol, rectifying apparatus, Squibb, xxx, 5.

Arsenic, apparatus for detection, xii, 279-galvanic battery for detection, vi, 100.

Battery, electroplating, xxix, 26.

Blastlamp, Deville, xxix, 18-table, xxi, 106.

Blue mass, bent tube for estimating mercury, xvii, 151, 312-machine for making, Gordon, xxi, 6.

Boron, apparatus for its evolution from boracic acid, Hare, v, 247. Camphor-ice tray, Bakes, xxix, 6.

Carbonic oxide, separation from carbonic acid, Hare, v, 252.

Chloroform, apparatus, Kessler, xx,

Cock, valve-, air-tight, Hare, v, 250. Condensation, fractional, apparatus, Warren, xxxvii, 454, 456.

Condenser, steam-, Warner (W. & B., 890), xxxiii, 15.

Crusher, root and herb-, Bell, xxvi,

Cryophorus, improved, Hare, ix, 30. Dialyser, Graham (W. & B., 897), xxxiv, 314.

Displacement apparatus for ethereal liquids, xxi, 115-Mohr's, xxi, 117. Displacer, Gilbertson, xxi, 129.

-, steam, Smith's-, xviii, 98. Compare Percolator.

Drug-mill, xxi, 22-Swift's, xviii, 255. Effervescence, showing influence of pressure, Hare, vi, 273.

WOODCUTS (Continued).

APPARATUS.

Ether, steam apparatus, Squibb, xxviii, 385, 388.

-, nitric, apparatus, Hare, ix, 28. Eudiometer, with nitric oxide gas, Hare, vi, 181.

Filter, for chemical liquids, Dahlke, xxxiii, 229.

-, drying apparatus, xxi, 110. - for oil, Warner (W. & B., 883), xxxiii, 13.

Funnel for rapid filtration, Spencer, xxxviii, 107.

Galvanic pile, Weehler, xiv, 131. Gas furnace, Griffin (W. & B., 886), xxxiv, 46-reverberatory, xxxiii, 533

- xxi, 104, 108, 126, 128-(Parrish, 185, etc.), xxxii, 530, etc. - oven, xxi, 109.

Glass blowing illustrated, xxi, 303. Glycerin apparatus, Tilghman, xxvii,

Grinding apparatus, Goodell, xxvi, 14. Compare Triturator.

Infusion jar, Allsop, viii, 91.

Iodine, apparatus for extemporaneous

evolutions, Hare, v, 194.

Lamp, safety-, for laboratory use, Warren, xxxiv, 218.

Liquids, apparatus for transferring from carboys, Hare, v, 338.

Magnesia, sulphate, apparatus, xxi, 306. Nitric oxide gas in eudiometry, Hare, vi, 181.

Nitrogen, obtained from atmospheric air, Hare, vi, 184-Varentrap and and Wills' apparatus, xiv, 143.

Nitrous oxide generator, xl, 412. Oils, volatile, syringe bottles, Taylor,

xxxvi, 131.

Oxygen on a large scale, Hare, vi, 272. Plaster spreading apparatus, Martindale, xli, 455.

-, breast-, Parrish (Parrish, 781), xxxvi, 117.

Percolator, xxi, 131-Squibb, xxx, 99, 100. Compare DISPLACERS.

Pharmaceutical steam apparatus, Chevallier, vi (91), 160-Nichols, xxxi,

Phosphorus, spontaneous combustion in chlorine, Hare, v, 196-in nitric oxide gas, Hare, vi, 186-furnace for distilling, Gentele, xxx, 51.

Pills, box (Parrish, 55), xxxiii, 3gilding and silvering box (Parrish, 802), xxxiii, 2-coating with gelatine, xxi, 226-Mohr's finisher, xxi, 222-machine, Bushby, xli, 63-Pond and Morse, xxiv, 315; xxv,

Polarization apparatus, xxvi, 181.

Press, botanical, Peter, viii, 99. ---, Lever, xxix, 19.

Sandbath, xxi, 105.

Sieve, Harris (W. & B., 878), xxiv, 314; xxv, 31.

Silicon, evolution from fluosilicic gas, Hare, v, 244.

Soda, bicarbonate, apparatus, xii, 184. Soda water apparatus, Bernhard's, xxviii, 12-Nichols', xxviii, 104-Swan, ix, 184.

Sodium, continuous manufacture apparatus, Beatson, xxviii, 58-Deville, xxviii, 417, 419, 420.

Spatula, gas-, Boggett, xxvi, 15-heat, regulating, Stockton (W. & B., 1064, note), xxv, 29.

Spectral analysis, apparatus, xxxiii,

Still, pharmaceutical, Curtmann, xli, 199-Neynaber, xxxvii, 166-Procter, jr., xxxvi, 13-Wiegand, xxxvi,

Stomach pump, Goddard, vi, 170. Stove, pharmaceutical, Redwood, xxi,

121, 124, 125. Suppositer, Taylor, xxxiii, 202. Suppository mould, Bullock and Cren-

shaw, xxxix, 121.

Syphon, improved, Hare, v, 92, 338. Thermostate, Kemp, xxix, 21.

Timber, preservation, Hewson, xxxi, 177, 179.

Triturator, Mackenzie, xxv, 28. Compare Grinding.

Vacuum apparatus, automatic, Bartlett, xxxviii, 130.

Volumetric estimation, Mittentzwey, xxxvi, 315.

Waterbath, Mohr's, xxi, 225.

Water congealing apparatus, Hare, vi, 92.

Weighing machine, Renon and Guérin, xxvi, 16.

Woulf's apparatus, substitute, Tyson, vii, 25.

- DRUGS, ETC.

Barley, globulines, xxvi, 178. Brayera anthelmintica, xxvi, 187. Calisaya vera, xxii, 98; xxvi, 184. Cantharidin, XXIV, 294. Chondrus mamillosus, xxvi, 177. Cicuta maculata, xxvii, 289. Cinchona, red, xxix, 35. Cohesion figures, xxxvi, 343. Crocus sativus, xxxviii, 225. Collodion (crystals), xxii, 24.

Ergota, xi, 117, 119, 125, 127, 131; xxvi, 179. Erythrophleum judiciale, xxiv, 199, 200.

Euonymus atropurpureus, xxxiii, 490. Fermentation, globules, xxvii, 461. Gelseminum sempervirens, xxvii, 197.

WOODCUTS (Continued).

DRUGS, ETC.

Limestone, xxi, 308.

Liquidambar orientalis, xxix, 259. styraciflua, xxix, 262.

Lobelia, seeds, xxvi, 182.

Lycopodium, sporules, xxvi, 178.

Magnesia, calcined, under the microscope, xxiv, 95.

Myrospermum sonsonate, xxiii, 134, 135, 139.

Nutmeg, California, xxvi, 500.

Poppy culture in India, xxiv, 122, 123, 127.

Pottery of the Aborigines of North America, v, 303.

Quinia, iodosulphate, xxvi, 20, etc. --- sulphocyanide, xxxvii, 44.

Sarsaparilla, Para, xxvii, 9-Texas, xxvii, 10.

Sassy bark, xxiii, 305. Vaccinin, xlii, 297.

Yeast, xxvi, 177. WOOD NAPHTHA. See SPIRITUS PYROXY-LICUS.

- SPIRIT. See SPIRITUS PYROXYLICUS. WOOL, accelerates ripening of apples and pears, Rauch, xxxvi, 65-colored red WURRUS, from Aden, Vaughan, xxv, 335.

by nitrates of mercury, Lassaigne, iv, 175.

- FIR, XXXV, 274.

- SPANISH, Piesse, xxviii, 272. WOOLLEN, test for cotton, Overbeck, xxix,

185-yield of oxalic acid, by potassa,

Possoz, xxx, 552.

WOORALI' (woorara, woorari), poison, action explained, Clanney, xi, 226 contains strychnia and brucia, Oberderffer, xxxii, 42-preparation, Bancroft, xxvii, 454-physiological experiments, Brainard and Green (W. & B., 1622), xxvii, 454-Waterton, xi, 224. Compare CURARIN.

WORMS, remedies. See Anthelmintics.

- MEASURING, Shryock, xl, 305.

- SEED. See CHENOPODIUM. - silk. See Silk worm.

WRIGHTIA ANTIDYSENTERICA, its alkaloid, Stenhouse, xxxvi, 349.

— TINCTORIA, yields blue color, vi, 73. WRIGHTINA, Stenhouse (W. & B., 1623),

xxxvi, 349. WRITING, indestructible (sugar and sulphuric acid), Lucas, xxxvi, 420. Compare Ink.

### X.

XANTHEIN, Fremy and Cloez, xxxv, 100, note.

XANTHIN, Fremy and Cloez, xxxv, 100,

XANTHOCHYMUS ovalifolius, xiii, 25, XANTHOXYLON, account and properties, 26. Compare Gamboge.

- PICTORIUS, ix, 148. Compare GAM-BOGE.

XANTHOLCIN, Hettet, xxx, 398.

XANTHOPHYLL, Berzelius, xi, 28.

XANTHOPICRITE, Chevallier and Pelletan (W. & B, 861), viii, 196-(is berberina), xxxv, 456, 459, note.

XANTHORRHIZA APHFOLIA, active principle is berberina, Perrins, xxxiv, 356 -identical with hydrastia, Merrill, xxxiv, 308-as tonic, v, 285.

XANTHORRHŒA yields gas, xxix, 227-Simmonds, xxxviii, 466-source of Botany Bay gum, xxxviii, 465.

- AUSTRALIS, XXXV, 453.

- HASTILIS, account, vii, 189.

XANTHOSANTALATES, Plummer, xxvii, 117.

XANTHOXIDE, xvii, 265

XANTHOXYLEN, Stenhouse (W. & B., XYLOPIA GLABRA (= quassia), xxi 3. 864, note), xxix, 446.

XANTHOXYLIN (identical with xantho- XYMENIA EGYPTIACA, v, 139.

picrite), xxxv, 459, note-preparation, etc., Staples (W. & B., 864), i, 164-Stenhouse (W. & B, 864, note), xxix, 445.

Griffith, viii, 195.

- CLAVA HERCULIS, viii, 195-contains berberina, Perrins, xxxv, 459.

- FRAXINEUM, viii, 195—analysis, Staples (W. & B., 864), i, 163, 165.

- GLANDULOSUM, viii, 195.

- PIPERITUM, chemical examination, Stenhouse (W. & B., 864, note), xxix,

- TRICARPUM, viii, 195-source of Southern prickly ash bark, Bridges, xxxvii, 134.

XENILAMIN, Hoffmann, xxxv, 347.

XEROPHIA, Procter jr., xi, 186. XEROPHYLLUM SETIFOLIUM, analysis,

Procter, jr., xi, 183, 186.

XYLOCARPUS CARAPA, Xvi, 150.

XYLOIDIN, Braconnot (W. & B. 112), vi, 176—Pelouze (W. & B., 112), xi, 62.

-, COTTON-. See COTTON, XYLOIDIN.

XYLOPICRUM (= quassia), xxi, 3.

# Y.

YARROW. See ACHILLEA.

YEAST, BAKER'S, Gutkind (W. & B., 387, note), xxvii, 183.

-, BEER, physiological exhaustion and vitality, Bechamp, xxxviii, 161.

-, BITTER, Landerer, XXXIII, 216-removed, Ludersen, xxxiii, 316.

- PLANT, Bell, xlii, 443-California, xxxiii, 192-Procter, jr., xxxii, 409.

POWDERS, Kent, XXV, 465.
YELLOW, CHROME. See CHROME YELLOW. - more permanent than other colors, v, 262.

from cobalt, St. Evie, xxv, 157.
INDIAN, Schmid (W. & B., 1535) xxvii, 333.

- color of LEAVES, Berzelius, xi, 28. from QUERCITRIN and Quercetin,

Hlasiwetz, xxxii, 444. - dye with Rhus RADICANS, Sella, viii,

175.

YERBA MANSA, Krummeck, Procter, jr., Durand, xxxix, 202.

YPTA (paste of wood ashes, used with coca in Peru), v, 58.

# Z.

ZAMIA INTEGRIFOLIA, Carson, xiv, 22.

- MEDIA; -- PUMILA, XIV, 23. See XANTHO -ZANTO -ZEA MAIS. See Indian corn.

ZEDOARIA, commercial varieties, Guibourt, v, 328.

- LONGA, v, 330.

--- TUBEROSA, v, 330.

- ZEYLANICA, v, 329. ZEILA GUM, XXV, 148.

ZEIODELITE, Simon, xxxiii, 155.

ZERUMBET, Guibourt, v, 329. - CLAVICULATUM, v, 325.

ZIBETHUM. See CIVET.

ZIMOME (Diastase), Taddei, xi, 274. ZINCING, ELECTRO-, Ruolz, XV, 65.

, Weil, xxxviii, 176.

ZINC, adhesion to mercury, Guyton, vi, 306-behavior to weak alkaline solutions, Vogel, xi, 81-to alkaline polysulphides, Schiff, xxxiii, 265-combustion, Sementini, vii, 258-dividing plates, Waidele, xviii, 318-impurities Eliot and Storer (recommend Lehigh W. & B., 865, note), xxxii, 402 --- native (Australia, W. & B, 865, note), Phipson, xxxiv, 543-properties, Schindler, vii, 82—purified for Marsh's test, Meillet, xiv, 105—limit of reaction with lead, Hastings, xiii, 204volatility, Riemsdyk, xli, 424.

-, AUETATE, yield of acetone, Thomson, xxiii, 55—of acetic acid, Thomson, xxiii, 263—removal of iron by carbonate of zinc, Procter, jr., xvii, 241preparation, Ph. Dublin (50), xxiii, 9 -Ph. U.S. (30), ii, 335-Ambr. Smith,

viii, 14.

- and BROMINE, Lowing, ii, 180.

—, виттек, ix, 295.

-, CARBONATE, Ph. Dublin (50), xxiii, 11-solubility in water, Fresenins, xix, 53-test for purity, Procter, jr., xxiii, 321.

-, CARMINATE, Luckow, XXXVII, 277.

- -, CHLORIDE, antiseptic solution, Parrish (Parrish, 453), xviii, 241-antiseptic and disinfecting power, Procter, jr., xix, 269; Crookes, xxxviii, 363-color of eschar, vii, 262-preparation, Squibb (prefers fused) xxxi, 60—Crew, xxv, 203—Righini (W. & B., 1440), xiv, 350—action on silk, Persoz, jr., xxxv, 426-solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222—density of solution, Bullock, xl, 396-in tooth-ache, Stanelli, xvi, 79.
- CHROMATE, decomposed by oxalic acid, Slater, xxviii, 345.

-, DIGITALATE, Morin, xvii, 183.

—, ETHYLURET, XXXV, 104. -, HIPPURATE. Lœwe, XXVIII, 173.

-, iodide, behavior to ammonia, Rammelsberg, xiii, 86-preparation, Du-.hamel, vi, 108-solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222.

-, LACTATE, Herpin, XXIX, 426. , METHYLURET, XXXV, 104.

-, and NITROGEN, Briegleb and Genther, xxxv, 33.

- OLEO-MARGARATE, as substitute for emplastrum plumbi; (W. & B., 1072,

note), Mussey, xxviii, 220.

- OXIDE, adulteration, vi, 287; x, 24; xiv, 185-behavior to animal charcoal, Graham, iii, 152-crystallized, Becquerel, v, 345; Haldat, vi, 82; Schindler, vi, 82; vii, 82-decolorizing power, Filhol, xxiv, 239-not poisonous, Sorel, xxiii, 177—preparation, Ph. London (24), Prel. No. 21—Ph. U. S. (30), ii, 335 (remarks, Griffith, iv,

ZINC (Continued).

200)—Caspari, xxxi, 435—Midgley, (W. & B., 1444), xxi, 169—Wittstein, xxiv, 361-temperature of reduction by hydrogen, Muller, xli, 335.

-, oxychloride, Sorel, xxx, 326. -, PHOSPHATE, decomposed by oxalic

acid, Slater, xxviii, 345.

oxide, Schober, xlii, 402-for manufacturing oxygen, Deville and Debray, matter, Falconet, xxiv, 170-solubility in glycerin, Adolphus, xxxix, 150; Klever, xlii, 222—test for purity, Procter, jr., xxiii, 110. Compare Sulphas BIZINCICUS, and QUADRIZINCICUS.

, SULPHOCARBOLATE, Hager, xlii, 136-Lyons, xlii, 508-Procter, jr., xlii, 135

-Sansom, xli, 445.

-, VALERIANATE, adulteration, Bell, xxi, 324-composition, Wittstein, xvii, 199 -hydrated, Wittstein (W. & B., 1446), xxi, 312—medicinal value, xvi, 157; Devay (W. & B., 1446), xvi, 299— preparation, xvi, 298—Wittstein, xvii, 199-Procter, jr., xvi, 313; xvii, 3test for purity, Sutton, xxxviii, 537.

ZINGIBER cassumuniar, v, 331. — Ensal,

xv, 23. - latifolium, v, 331. meleguetta, v, 335; xv, 97. — sylvestre, v, 331. — zerumbet, v, 331.

-, bleaching, Pereira, xxii, 135-powder adulterated, xi, 169; xxxi, 511; xxxvi, 107—loss, Covell, xxxix, 116—Red-wood, xxi, 31—varieties, Pereira, xxii, 128.

-, SULPHATE, behavior to ferroso-ferric ZIRCONIA, Tessié du Motay, xli, 163, 164. oxide, Schober, xlii, 402—for manu-ZITTMANN'S decoction (W. & B., 1062, note), vii, 175-Wiggers, xii, 51.

xxxiii, 145—for preservation of animal ZIZYPHA candida (= Melia Azedarach), vii. 177.

ZIZYPHUS LOTUS, v, 142.

- SATIVA, analysis of wood, Latour, xxx, 404.

ZONATIS PRAE-USTA; — PUNCTATA, value as vesicants, Farine, ii, 166.
ZOOFULVIN, Bogdonow, xxx, 168.
ZOOVERDIN, Bogdonow, xxx, 168.

ZOOXANTHIN, Bogdonow, xxx, 167.

ZOSTERA MARINA, analysis of ashes, Baudrimont, xxxvi, 109-per centage of iodine, Meyer, xxvi, 439.

ZYGNEMA QUININUM, viii, 336.

ZYGOPHYLLUM ÆSTIVANS, supposed source of quassia, Bolander, xx, 259. ZYMASE, Béchamp, xxxvi, 339.

# AUTHORS.

ABD-EL-AZIZ. Henna, xxxv, 177. ABEL, F. A. Arsenic in paper hangings, xxx, 343.

-, Jos. \*Citrate of iron and strychnia, xxxi, 127-\*Insect powder, xxxii, 520. ABERNETHY, J. M. Resinoids (in. ess.),

xxxiii, 299.

ABRAHAM, John. Chloroform, purification, xxii, 348-Specific gravity bottle, xxiii, 175.

ACTON, WILLIAM. Guttapercha mem-

brane, xxi, 286.

ADAMS, JOHN QUINCY. Weights and measures, ii, 111.
ADAMSON, C. \*Chemicals, vi, 287.

- AND OTHERS. \*Report on mercurial preparations, xvi, 1.

ADER, F. E. Oil of copaiva without

distillation, i, 117.

ADOLPHUS, Jos. Glycerin and its use, xxxix, 149-Cod liver oil, administration, xxxi, 273.

ADRIANI, A. Caramel colors, xxxix, 441.

ADRIAN. Ether, accident in distilling, xlii, 512-Perchloride of iron, neutral and unalterable solution, xxxiii, 327.

AND REGNAULT. Ether, estimation,

xxxvi, 528.

Expedition to South America, xxxvii, 303, 394; xxxviii, 91—Letter about chair of paleontology at Paris, xxx, 180.

AGNEW, E. Dragees and granules, xlii,

270.

AIKIN, C. R. Pertartrite of iron and ammonia, iii, 318-Tartarized sulphate of iron and ammonia, iii, 320 -Iron and ammonia, tartrite, iii, 314 -Tartarized muriate of iron, iii, 321 -Syrupus ferri, iii, 320.

AIKEN, W. E. A. Althæa paper, xxxi, 367-Drug inspection in Maryland, xxviii, 506—Death from hair dye, xxxii, 313—Iodine, iron and alum

spring, Virginia, xli, 32.

AIMÉ. Iodal, x, 81.

ALDRIDGE. Pollen and vegetable impregnation, xiii, 316.

ALESSI, GIUSEPPE. Amber, true origin, ANTISEL, THOS. Fluid magnesia, xxvi, vi, 340.

ALLAIRE, CH. M. Citrate of Magnesia (in. ess.), xxxix, 196.

ALLEN, JOHN C. \*Vegetable cathartics of the United States, v, 205.

-, HARVEY. Podophyllin (in ess.),

xxxi, 206. -, NATHAN. Opium trade between

India and China, xxv, 267. -, S STAFFORD. Egyptian opium, cul-

tivation, xxxv, 60.

—, WILLIAM (from Allen & Hanbury), Biography by Parrish, xxxi, 13. ALLCHIN, ALFRED. Aquaria for leeches,

xxviii, 222-Smelling salts, xxxiii,

ALLINSON, Jr., S. Mercury, protoxide; and atomic weight of its salts, i, 81, 101—Seneka oil, ii, 35. -, W. J. Unguentum tabaci, xxii, 21.

ALSOP, ROBERT. Infusion jar, viii, 89-Unguentum hydrargyri nitratis, xiv,

Hydrocyanic acid, formation of explosive compound, xiv, 326.

ANDERSON, THOS. Propionic and butyric acids in products of distillation of wood, xxxix, 82-Opium, chemistry, xxxiv, 519-Rottlera tinctoria for tape worm, xxix, 462.

ANDRAL. Agaric, in consumption, vii, 87. ANDRE. Quinia and other alkaloids, behavior to acids, chlorine, ammonia, viii, 208-Cinchona, analysis, viii, 214.

ANDREWS, B. F. Isinglass plaster, xxxv, 321.

-, GEO. W. Phosphide of calcium, xxxi, 560-Diluted phosphoric acid, xxx, 525.

-, Thos. Perfect vacuum in the receiver of an air pump, xxv, 179.

- AND TAIT. Ozone, XXXI, 463.

- AND OTHERS. analysis of soup con-

taining arsenic, vi, 94.

ANTHON, E. F. Sulphurous acid, xxxi, 353 -Cinchona, behavior of infusions to reagents, ix, 128-Cochineal, estimation, x, 73; xvii, 58-Potassa, carbonate, estimation of soda, xvi, 203-Soda, hyposulphite, xix, 239.

364.

APJOHN, Jas. Compound of oil of cinnamon, iodine and iodide of potas-

in vegetable kingdom, xxx, 159.

ARAGO. Iodine in minerals and plants, ix, 177.

- AND BIOT. Specific gravity of nitrogen and oxygen, x, 341.

D'ARCET, FELIX. Action of iron upon benzoic acid at high temperature, x, 176-Alkaline digestive lozenges,

Prel. No. 84.

ARCHER African cubebs, xxxvii, 188 -Chinese galls, xxxvii, 186-Cape saffron, xxxvii, 187.

Paullinia sorbilis, xxxv, 551. , W. Extractum conii, xxiii, 170.

ARCHIBALD, H. C. \*Campbell's fluid AUBERGIER. Lactucarium and opium, extracts, xlii, 117-\*Magnesia, citrate, granulated, xlii, 231-Pills and granules, sugar coated (in. ess.), xxxix, 199.

ARNOLD, Poisoning by cyanide of potas-

sium, xli, 137.

ARPPE, A. E. Alkaloids, tartrates, xxiv, 155-Morphia, action of sulphuric acid, xvii, 286-Oleum monardæ, xix, AUGER, Seville. 26-Uric acid from pigeon excrements, xxvi, 88.

ASCHOFF, H. Cinnamic acid, detected in benzoin, xxxiv, 34-Perchromic acid, xxxiii, 316-Permanganic acid, AVERY, CH E.

xxxiii, 315, 557.

Cherry laurel water distin--, L.

guished from water of bitter almonds, xvii, 79-Valerianic acid, xix, 283.

sium, xi, 227.

APOIGER AND WITTSTEIN. Boracic acid ATKINSON, L. E. Pilulæ quiniæ sulphatis with tartaric acid, xli, 30.

JR., W. D. \*Citrate of magnesia,

xl, 16.

ATTFIELD, J. Acidum sulphuricum aromaticum, xli, 247-Alkaloids, solubility in oil, xxxv, 249-Balsam of Peru tree, gum-resin, xxxvi, 143 -Carmine, adulteration, xxxii, 361-Dialysis in analysis of plant juices, xxxvi, 530; xxxvii, 206-Ergota contains sulphate of potassa, xli, 246-Ferric hydrate, xl, 454-Kola nut, analysis, xxxvii, 205-Sulphur præcipitatum, adulteration, xli, 248.

xxiii, 237—Extract and syrup of lactucarium, xvii, 240-Syrupus lactu-

carii opiatus, xxxvi, 213. AUBERT. Hachisch, xiii, 75.

AUDOUARD. Purgative convolvulaceæ, xxxviii, 206.

AUGENDRE. Gunpowder, xxii, 277-Milk, preservation, xxiv, 149.

Crystallized acetic acid-Acetic ether, v, 40.

AVEQUIN, J. B. Maple sugar of United States, xxx, 72-Sugar-cane in Louisiana, xxx, 129.

\*Paper filters xl, 200. AYER, Jas. C. \*Alkaloids and proximate principles, xxv, 407.

B.

BABCOCK, Jas. F. Ammonium, iodide, xxxix, 21-Potassium, sulpho-cyanide, xxxviii, 306.

BABO, v., Photography, causes of failure,

xxviii, 440.

- AND E. KELLER. Piperic acid, XXX, BAILEY, J. W. Carbonic acid, liquefac-138.

- AND MULLER. Bisulphide of carbon, characters of flame, xxviii, 466.

BACHE, A. D. On Thomson's method of determining the proportion of potassa and soda in mixtures, viii, 232. , Franklin. \*Address, Philadelphia

College of Pharmacy, April 27, 1835; vii, 89—\*Chemical theory, some points, xxxii, 385—\*Uniform pharmacopæia for Great Britain, xxvii, 11 -Professor of chemistry of Philadelphia College of Pharmacy, ii, 172-of Jefferson Medical College, xiii, 166.

BACKHAUS, REINHARD. Manna, xxxiii,

BADEN BENGER, F. Glyc rin, its appli-

cation xxxvi, 529; xxxvii, 61-Gutta percha, white, xl, 542.

BÆRENSPRUNG, F., v. Action of mercurial ointment and of vapor of mercury, xxiii, 56.

tion and solidification, x, 313-Sulphur, detection, xxiv, 81.

, L. W. Antimony in New Brunswick, xxxv, 167.

-, M. J. Drug inspection in New York, xxv, 75— Quinidia, xxv, 77. BAKER, F. R. Ergota, analysis (in. ess.),

xxiv, 97-\*Fluid extract ergota, xxvii, 302.

BAKES. W. C. \*Balsam, Peru, xxxix, 7 —\*Baume tranquille, xxxiv, 22— \*Camphorice, xxxix, 5—\*Elixir lis-muthi, xxxix, 120—\*Elixir calisayæ ferre-phospheratum, xxxv, 228-\*Extractum capsici, xxv, 513-\*Glycerin, perfumed, xxxix, 6-\*Glycerole of sumach, xxxix, 120-\*Iodized opodelBAKES, W. C. (Continued).

doc,xxxix,120-\*Prescription checks, xxxix, 6-\*Suppositories, xxxv, 228 xxxix, 6—\*Suppositories, xxxv, 228 xxx, 81.

-\*Unguentum capsici, xxv, 513— BASSET. Sugar clarified by soap,xxx,264.

\*Vinum ferri et quiniæ citratis, xxxv, BASTICK, W. Formation of hydrocyanic

AND E PARRISH. See PARRISH, E.,

and BAKES.

BALARD. Decomposition of binoxalate of ammonia by heat, xiv, 135-Amylene, preparation, xxix, 243.

BALDOCK, J. H. Tinfoil, adulterated,

xxxiv, 257.

BALMER, J. Emplastrum belladonnæ, xli, 348.

BAMBER, Hy. K. Liquor potassæ arsenitis, xxx, 233.

BANCROFT, E. N. Cuichunchulli, viii, 125.

-, PETER. Purification of animal and vegetable grease and oil, xviii, 297.

BANNVART, CH. \*xxxi, 18 (Extractum BATKA, J. B. Parillinic acid, vi, 173colocynthidis, 20-Fluid extractum podophyllini, 19 -- Glycerin water, 18-Granules, 21-Dusting pills, 18-Pilulæ catharticæ compositæ, 21-Podophyllin, 19).

BARAILLER. Oil of valerian, therapeu-

tic studies, xxxiii, 239.

BARBIER. Codeia, medicinal properties, vi, 347.

BARNES, J. B. Spermaceti ointment-BATTLEY, RICHARD. Cold water as sol-Olive oil, xxxiii, 155.

Heavy calcined magnesia BARR, THOS. (in. ess ), xxvi, 193.

BARRAL. Nicotic acid-Nicotianine,

xviii, 157.

BARRESWIL. Aloetic acid, coloring properties, xv, 318-Commercial nitric acid, purified, xvii, 156-Perchromic acid, xx, 54-Anhydrous sulphuric acid, xx, 313-Solubility of carbonate of lime in syrup of lime, xxiv, 79 -Chemical facts applied to physiology, xxi, 311—Soda, estimating causticity, xvii, 315.

- AND BERNARD. Chemical phenomena

of digestion, xvii, 138.

- AND LEMERCIER. Photography on stone, xxv, 467.

BARRUEL, Jr. Action of cold, concen-BAUMANN, HERRMANN. Solania, xvi, 160. trated sulphuric acid on copper, vi, BAUMERT. Gentianine, xx, 45. 127-Iodine in chloride of sodium, i, BAUMHAUER, H. v. Specific gravity of 154.

AND Bussy. Iodine, manufacture, ix, 233.

- AND JEAN. Drying oils by metallic salts, xxvi, 264.

- AND RICHARD. Analysis of red ipe- BAUER, F. Oil of rose, xl, 129.

cacuanha, iii, 187. BARTLETT, N. GRAY. \*Bismuthi et ammoniæ citras, xxxvii, 1-Ferri et BAXLEY. Stoke's liniment, xxviii, 570. ic vacuum apparatus, xxxviii, 129.

BARTON, W. P. C. Ergota, x, 271. BASFORD, I. K. Compound percolator,

acid during the distillation of spiritus ætheris nitrosi, xvi, 41-Alkaloids detected and estimated in fatty oils, xxix, 146-Arnicina, xxiii, 278-Colocynthine, xxiii, 68-Acetous fermentation of some alcoholic preparations, xx, 47-Helleborine, xxv, 145-Double salts of iron with copper, zinc, magnesia, xxvi, 307-Oleum morrhuæ with quinine, xxvii, 319-Action of volatile oils on sulphates in aqueous menstrua, xix, 303.

BATEMAN, T. H. Unguentum sabinæ,

xlii, 433.

BATES, HUBERT. Carragheen in Massachusetts, xl, 417.

Cantharides, xvii, 79-Copaiba, ii, 84 -Opium, spurious, xix, 291-Quinio, xxxii, 222--Sarsaparilla, analysis, vi, 174-Senna, origin, xxi, 358.

BATTEY, ROBERT. \*Georgia, medicinal plants, xxix, 59-Gossypium herbaceum (in. ess.), xxviii, 401-\*Liquor ferri iodidi, xxxi, 205--\*Tinctura ferri chloridi, deposit, xlii, 207.

vent for active principles of drugs, xxiii, 64-Drying of narcotic plants, ii, 253-Narcotic extracts, ii, 86-Liquor cinchonæ, iv, 170; viii, 349-Liquor opii sedativus, viii, 349; xxxviii, 304.

-, S. Syrupus ferri chloridi et iodidi. xix. 64.

BAUDRIMONT, A. Ambergris and spermaceti, origin, vi, 240-Unguentum hydrargyri, iv, 237-Cause of decrepitation, viii, 345-Sponges, vii, 318.

-, E. Algaroth's powder, xxviii, 464 -Carbon, protosulphide, xxix, 447-Sea grass, analysis of ashes of leaves. xxxvi, 109-Soft sulphur, xxviii, 474 -Tinfoil as preserving agent, xlii, 434.

mixtures of alcohol and water, xxxii, 349.

BAUP. Analysis of kinic acid, v. 345. - AND CAILLOT. Potassium iodide, vi, 111.

BAUWENS. Action of vegetable acids on calomel, xxviii, 527.

strychniæ citras, xlii, 251—Automat-BEALEY, A. Analysis of cinnabar from California, xxiv, 51.

BEASLEY, H. Density of alcoholic liquids, xiv, 321.

THEOPHILUS. Cantharides, preven-

tion of strangury, iv, 185.

BEATSON, JAS. \*Spontaneous decomposition of gun cotton, xxv, 19-\*Pilulæ hydrargyri, xxiv, 204-\*Veratria, xxvi, 5.

, W. Manufacture of sodium, xxviii, 57.

BEBERT. New principle in opium, iv, 261 –Vulpuline, iv, 87.

BECHAMP, A. Acetic acid and its homologues in wine, xxxv, 471—Atcoholic fermentation, xxxvi, 391—Aniline, xxvii, 450—Beer yeast, physiological exhaustion and vitality, xxxviii, 161 -Chalk in butyric and lactic fermentation, xxxix, 54-Cotton restored from gun cotton, xxvi, 80-Pyroxylene, soluble, xxv, 159-Starch, chemistry, xxvii, 139.

- AND ST. PIERRE. Bismuthi subni-

tras, xxxiii, 172.

BECK, LEWIS C. Commercial potash in the State of New York, viii, 28.

-, ROMEYN T. Hydrated peroxide of iron and arsenic, xiii, 239.

BECKERT, FR. Letter to American Pharmaceutical Association, xxxviii, 393

BECQUEREL. Electro-chemical deposition of insoluble substances, xxxv, 431-on Poitevin's engraving on silver, xx. 251-Effects of lightning, xl, 414 - Electro-chemical coloring of metals, xxxiv, 77-Crystallization of the alkaline metals, iv, 348-Crystallization of anhydrous oxides of copper. lead, cobalt, zinc, v, 345-Crystallization of sulphuret of lead, vi, 86-Artificial formation of minerals by electro-chemical action, xxv, 81-Potash, manufacture, v, 86.

BEDFORD, P. W. Buchu leaves, comparative value, xxxvi, 129-opium, morphia strength, xli, 159-\*Pilulæ ferri carbonatis, and ferriiodidi, xxxvii, 183-Syrupus lactucarii, xli, 48.

BELL, JACOB. Acetic acid and acetate of lead, mauufacture, xxiii, 258—Acid, hydrocyanic, xiii, 351—Crusher for herbs and roots, xxvi, 11—Water of bitter almonds, xiii, 349—Spurious chemicals, xxi, 323—Extract of tar-axacum, yield at different seasons, xxiii, 281-Hemidesmus indicus, xv, 298-Liston's isinglass plaster, xiii, 320—Lint, varieties, xxiii, 70—as member of Parliament, xxiii, 188— Memorial, xxxii, 187—Mercury, minute division, xiv, 329—Mitcham gardens, xxiii, 25, 150, 239—Oil of bitter almonds, xiii, 350—Oil of lavender, xxi, 284-Progress of pharmacy in

Great Britain, xx, 265—Senna, adulteration, xiv, 323-Sketch, by Parrish, xxxi, 5-Acetate of soda, manufacture, xxiii, 146-Spirits, pyroacetic and pyroxylic, manufacture, xxiii, 46.

-, Jas. Fermentation, xlii, 443. , John. \*Adirondack springs, xlii, 66-\*Gettysburg springs, xl, 511.

-, J. CARTER. Commercial carbonate of ammonia, xxxviii, 133.

THOS. Sulphuric acid by electricity and ozone, xxv, 255.

BENEDETTI. Tannate of iron in chlorosis, xix, 61.

BENEKE. Cholesterin in peas, xxxv, 223

BENOIST. BENOIST. Antidote to copper, xiii, 341. BENSCH, A. Lactic and butyric acids, preparation, xix, 203-Uric acid, from

guano, xix, 80. BENTLEY, R. Cro Crocus adulterated with stamina, xxxviii, 225-Matico from Arthante adunca, xxxvi, 118-Starch granules, structure, xxvii, 138-Taraxacum, xxxii, 337.

BERAL. Iron, preparations, xiii, 72-Iron, perchloride, iv, 62; xvi, 143, 168-Iron, salts, preparation, iv, 62 -Iron wines, prevention of blacking, xiv, 224-Jelly from Iceland moss, iii, 267-Gélis' simple plaster, x, 48 -Plasters, spread, ii, 166-Sarsaparilla, preparations, ii, 64-Salseparine, xii, 245—Saccharates, iii, 177-Tannin, xii, 232.

BERG, Otto. Crystals in bark of guaia-

cum, xxxii, 47.

BERGEN, Heinrich v. Cinchona, Prel. No. 87; xi, 255. BERJOT AND REVEIL.

Drying of plants with their natural colors, xxix, 163. BERNARD, CLAUDE. Opium and its al-

kaloids, xxxvii, 170. - AND BARRESWIL. Chemical phenom-

ena of digestion, xvii, 138.

BERNATZIK, W. Solution of caffein and morphia in chloroform, xl, 252-Cubebs, analysis, xlii, 224.

BERNIER, HECTOR. Citrate of iron, xv, 151.

BERNOUILLY, J J. Detection of alcohol in volatile oils, xxv, 82-Drops,

weight, xxxi, 441. BERTHE. Calomel transformed under influence of alcohol, heat, water,

xxix, 171.

BERTHELOT. Acetylene formed in incomplete combustion, xxxviii, 263-Synthetical formation of carbolic acid, xxxv, 552—Formic acid, artificial, xxviii, 557—Phocenic acid, xxvii, 375—Tartaric acid combined with saccharine matters, xxx, 154-Alcohol from olefiant gas, xxvii, 258 BERTHELOT (Continued),

-Alcohol and ether, test for purity, xxxv, 538-Camphene series, xxxi, 73 -Ethers, xxvi, 121-Eucalyne, xxviii, 157-Glycerin combined with acids, xxv, 357-Manna of Sinai and Syria, xxxiv, 71-Melezitose, xxxi, 61-Melitose, xxviii, 156-Oil of Dolphin, xxvii, 375-Pinite, xxviii, 157-Sugar from cider, xxviii, 158-Trehalose, xxxi, 62.

- AND BUIGNET. Maturation of fruits,

xxxiii, 230.

- AND DE FLEURIEU. Wine, estimation of cream of tartar, tartaric acid, and potash, xxxvi, 60.

- AND DE LUCA. Iodhydrine, xxvii, 22 -Artificial oil of mustard, xxvii, 521. BERTHEMOT. Iron, protosulphate, pre-

served, xi, 260-Mercury, iodides, iii, 353—Opium and its products, x, 314. BERTHEMY. On Boutigny's preparation

of protiodide of mercury, viii, 251. BERTHERAND. Henna and Kohl, xxviii,

BERTHOLD AND BUNSEN. Hydrated peroxide of iron, x, 178.

BERTOZZI. Ferrocyanide of quinia, vi,

BERZELIUS, J. J. Absorbing power of liquids for gases, xxxi, 116-Lactic acid, preparation, iv, 345-Arsenic, detection, xii, 283, 286-On Marsh's method, x, 108-Cetraria, analysis, vi, 205-Dextrin, preparation, xi, 277 -Coloring matter of fruits and leaves, xi, 28-Gluten, soluble, xi, 274-Iron, perchloride, xvi, 143, 168-Katalysis, x, 220—Laboratory, xxii, 60— Letter to R. Hare, ix, 5—Necrology, xxi, 189-Nomenclature, ix, 5-Metamorphism of organic bodies, xxxi, 114-Soda, hyposulphite, xiii, 103; xiv, 351-Specific gravity of several gases, x, 341, 342—Sulphur salts, theory, vi, 35—Urine, xvii, 188. BESANEZ. See GORUP-BESANEZ.

BESSEMER. Manufacture of steel, xxviii, 561.

BESSEYRE, GOLFIER. Gold, colors (Cassius' purple), vi, 215.

BIANCHI, P. Production of sulphur in Italy, xxxvi, 412.

BIBRA, M. v. Analysis of hair and horny

substances, xxix, 147.
BICKERDIKE, W. E. Crystallized carbolic acid, xl, 125.

BICKLEY, MORTIMER H. Eupatorium perfoliatum (in ess), xxvi, 495.

BIETT. Porrigo, ointment, vi, 178-Pills of protiodide of mercury, iv, 171; xiii, 105.

BIGELOW. Analysis of Geranium maculatum, iv, 94.

— Н. Ј. Rhigolene, xxxviii, 363.

\*Svapnia, xli, 224. - J. M.

BIGG, W. Rhubarb, English grown, xix, 200.

BILL, Jos. H. \*Solvent power of simple syrup, xxx, 289-\*Syrupus calcis, xxx, 291-\*Syrupus bismuthi trisnitratis, xxx, 295-\*Syrupus arsenicalis, 292 -Test for bromides, xl, 272.

J. W. Cinchonia test, xxx, 460. BILLOT, E. Chinese rhubarb, adultera-

tion of powder, xxxii, 224, 433. BILTZ, E. C. A. Chloroform, decompo-

sition, xlii, 409-detection of alcohol, xlii, 410.

BING, M. J. Soda from cryolite, xxxv, 255.

BINKS, C. Paint, composition, xxvii, 175. BIOT. Polarization, as a means to distinguish between different kinds of sugar, vi, 51-Flour of stone, China,

Specific gravity of sev-- AND ARAGO.

eral gases, x, 341.

xii, 161.

- AND PERSOZ. Nature of starch, xi, 266.

- AND ROLLMANN. Polarization of light by refraction through a metal, xxvi, 164.

BIRD, Golding. Action of nitric acid on alcohol; and test for aldehyd, x, 354. BIROTH, Hy. Crocus sativus, xxxix, 307 -Hints to dispensers, xl, 544.

BISCHOFF, CH. New earth, xxxvii, 40. -, Thos. Urea, relation to animal

physiology, xxvi, 433.

BIZIO. Purple color from Murex Brandaris, etc., vi, 225—Oil of chamomile (matricaria), chemical examination, xxxvi, 109—Pure caustic soda and potassa, xvii, 77.

BJERKLUND, J. A. Letter to American Pharmaceutical Association, xxxvii,

417.

BLACHEZ, A. Saffron, adulteration, xli, 323.

BLAIR, Hy. C. Hypericum perfoliatum, (in. ess.), viii, 23.

-, Hy. C., JR. Cypripedium pubescens (in. ess.), xxxviii, 494.

BLANCARD. Pills of iodide of iron, xxviii, 39.

BLANCHET AND SELL. Citronyl, citryl, peucyl, dadyl, viii, 44—Colophane, analysis, viii, 45-Colophony, analysis, xvii, 175.

BLAS. Thevetin; Theveresin, xli, 310. Pills, antichlorotic, vi, 264. BLAUD.

BLEEKRODE, S. Quillaya saponaria, xxxii, 241.

BLENGINI, D. Action of bromine on different alkaloids, vi, 334.

-, G. Cream of tartar adulterated with sugar of milk, xxvii, 451.

BLEY, L. F. Extractum taraxaci, xvi, 235-Bassorah galls, analysis, xxvi, 237-Raspberries, analysis, x, 254-Scillitine, xxiii, 83.

AND DIESEL. Benzoic acid, xviii, 239-Myrrh distinction from bdellium, xviii, 227-Senna, analysis, xxii, 67.

BLOCH. Pure carbonate of potassa,

xxvii, 266.

BLOCKEY, J. S. Solvent power of glycerin, xxix, 556-Purification of oil of bitter almonds, xxxiii, 435-Timber rendered incombustible, xxx, 323.

Action of bichromate - AND SUGDEN. of potassa in dyeing, xxxi, 131.

BLONDEAU, A. Morphia (by fermentation), i, 76, 154—Syrup of raspber-

ries, vi, 177.

BLONDLOT. Arsenic, detection, xxx, 125-transformed into solid hydride, xxxv, 521—Black phosphorus, xxxvii, 385-Red phosphorus, crystallized, xxxix, 83.

BLOXAM.

bases, xxxiv, 440.

BLUCHER, H. v. Lactic acid from cane sugar, xvii, 106.

BLUHM. Cantharidin, xxxviii, 247.

BLUNT, TH. P. Liquor bismuthi, xxxvii, 286.

BLYTH, J. Conia, composition and decomposition, xxiii, 73.

BOBIERRE. Sugar refining, xxx, 134. BOCHET. Ioduretted syrup, xvii, 317. K, H. Male fern, ethereal extract, and analysis, xxiv, 61. BOCK, H.

BOCKING, EDM. "Trichina spiralis, xlii,

213.

BCDEKER. Arsenic, test for phosphoric acid, xxxiii, 404—Test for sulphurous

acid, xxxiii, 404. -, C. Berberina in roots of Berberis

and Columbo, xx, 322.

BCTTGER, R. Alkalies, test, xlii, 217, 511-Brandy, detection of copper, xxvi, 86—Cæsium from ice-salt, xxxvi, 108-Chlorates, test, xli, 20-Chloroform, preservation, xxxviii, 473 --- Cotton in linen detected, xxxviii, 86—Hydrogen, peroxide, ethereal solution, xxxiii, 114—Icesalt, composition, xxxvi, 108—Marking ink removed from linen, xvi, 79 -Lamp with asbestos wick, x, 239— Manganese, test, xxx, 569-Matches without sulphur, xviii, 318-Oxygen prepared at ordinary temperature, xlii, 217-Petroleum decolorized without distillation, x, 258-Platinizing glass, porcelain, etc., xlii, 328-Potassa, chlorate, oxidizing action, BORSCOW, EL. Evolution of ammonia xxx, 69-Rubidium from ice-salt,

xxxvi, 108-Silver, oxide, property, xxxvi, 342-Silver, chloride reduced by glucose, xxx, 537-Sponges, bleached, xxxiii, 224-Thallium from ice-salt, xxxvi, 108.

BOGDONOW. Coloring matter of feathers of Calurus auriceps, xxx, 166. BOLAS AND GROVES. Tetrabromide of

carbon, xlii, 449.

BOLLEY, P. A. Boracic acid, formation, xxi, 174-Chromic acid, preparation, xviii, 199-Alcohol and wood spirit, relative value as fuel, xxvii, 264-Caoutchouc varnish, colorless, xxxiv, 90, 414-Dyeing, theory, xxxii, 359-Iodine, determination of water, xxv, 261—Oil of amber, detection of oil of turpentine, xxvi, 119 — Saponin and senegin, xxvii, 43—Soap, estimation, xxv, 234; xli, 22—Tannic ether, xxxiii, 219—Solubility of tannin in ether, xxxiii, 337-Twaddle versus Beaumé and Beck, xxvii, 343.

- AND TUCHSCHMIDT. Paraffin, oxida-

tion, xlii, 321.

Arsenious acid, capacity for BONASTRE. Balsam of Mecca, analysis, ii, 229-Balsam of Tolu from Columbia, vi, 177-Ancient plants of Egypt, v, 137—Elemi, analysis, xvi, 232— Eugenin, vii, 83-Myrrh, analysis of new species, v, 140-Myrrh, volatile oil, iii, 144-Myrrh, test, ii, 84-Volatile oils obtained in organic analysis, iii, 143-Oil of Ocymum basilicum, iv, 81-Styrax liquida, analysis, iv, 81-Styrax of Bogota, ii, 163.

BOND, H. TREVERTON. \*Glyceratus simplex, xlii, 177-\*Glyceratus rhei aro-

maticus, xlii, 142.

JEAN. Digitalis, pharmaceutical and toxicological experiments, xv, BONJEAN. 196-Ergotin, xv, 219, 259.

BONNAFOUX. Styptic powder, iv, 172. BONSALL, CH. T. \*Solutio Doveri, xxvi, 220—\*Mannite, xxv, 297—Stearopten of oleum monardæ (in. ess.), xxv, 200—\*Sale of poison act in Pennsylvania, xxxiii, 116.

BONSDORFF. Chlorine salts, theory, vi, 37-Iron, sulphate, preparation, x,

248.

BOOTH, JAS. C. Church Hill alum water, analysis, xxvi, 269-White lead, xiv,

- AND BOYE. Benzoic acid converted into hippuric acid, xvii, 6.

BORDEN, GAIL. Extract of beef, xxxviii, 81, note-Meat biscuits, xxv, 228.

BORLAND, JOHN. Silver, oxide adulterated with carbonate, xxv, 348.

BORSARELLI. Detection of alcohol in essential oils, xii, 249.

from mushrooms, xli, 558.

- BOUCHARDAT, A. Alcoholic ferment, BOUTRON-CHARLARD. xvi, 223-Alkaline drinks as lithontriptics, precaution necessary, xv, 145-Electuary of turpentine, xv, 239-Oil of turpentine, modification, xvii, 224; xviii, 229—Plaster of croton oil, xv, 66-Sugar, molasses, etc., viii, 115-Relation between sugar and tartaric acid, xxi, 348-Blue urine, xv, 148-Bourbon vanilla, xxii, 175.
- AND COOPER. Atropia, xxii, 88.
- AND DELONDRE. Cinchonas, xxvi, 80
- AND GOBLEY. Antidote to strychnia, xxiii, 84.
- -, JOREL AND HOMOLLE. Apiol as substitute for quinia, xxviii, 43.
- AND PASTEUR. Cinchona alkaloids, discrimination, xxx, 241.
- AND SAUDRAS. Alcoholic drinks and nutrition, xx, 241.
- BOUCHERIE. Preservation of wood, xxviii, 471.
- BOUDET, Felix. Depilatory, xxiii, 74, 77; xxvii, 82-Labelling glass bottles, vii, 54-Iodide of lead, xix, 298-Cyanide of potassium as remedial agent, vii, 34—Scammony, detection of guaiac, xix, 238.

BOUILLIER, T. Phloridzin, x, 51.

- BOUIS, J. Caprylic alcohol and derivatives, xxvi, 414-Oil of purging nut, xxvii, 141.
- BOULLAY, PERE ET FILS. Percolation,
- v, 318; x, 1.
  BOULTON, PERCY. Solution of iodine and carbolic acid, x1, 329.
- BOUQUET AND EBELMAN. Sulphurous ether, xvii, 185.
- BOURGAREL. Rennet and whey, xxvii, 456.
- BOUSSINGAULT. Asphaltene, composition, ix, 84—Carbolic acid gas, absorption and assimilation by plants, xxxvii, 394-Carbonic acid gas, physiological and therapeutical effects, xxviii, 70-Foliage, action, xxxviii, 461 -- Glucose formed by leaves, xxxviii, 160-Nitrogen in manures and soils, xxx, 155—Palm wax, composition, viii, 173—Petroleum, composition, ix, 84—Soil and vegetation, relation, xxxi, 468.
- AND RIVERO. Analysis of juice of milk tree, ii, 343.
- AND OTHERS. Report on memoir of pear, iii, 277.
  Simon and Hardy, on cultivation of BRAULT AND POGGIALE. See POGGIALE - AND OTHERS. Report on memoir of opium in Algiers, xvii, 126.
- BOUTIGNY. Determination of the period BRAUN. Test for nitrates and chlorates, elapsed after the discharge of fire arms, vi, 207-Mercury, protiodide, viii, 326.
- BOUTIN. Hippuric acid, vi, 261.

- Necrology of Dulong, xi, 64.
- AND BUSSY. See BUSSY AND BOU-TRON-CHARLARD.
- AND FREMY. Lactic acid, xii, 231. - AND GUILLEMETTE, Grenadin, vii,
- 257.
- AND HENRY, JR. Analysis of Quillaya saponaria, xii, 209.
  - AND ROBIQUET. Coffee, ix, 226-Mustard seed, iv, 318.
- BOWER, Hy. Impurities in glycerin, xl, 264—Ricinus communis (in ess.), xxvi, 207.
- \*Unguentum hydrargyri -, Hy. A. oxidi rubri, xlii, 302.
- BOWMAN, W. E. Medicated cigarettes, xxxv, 363—Extract of male fern, xxxvi, 442.
- -, H. K. Quantitative determination of tannin (in. ess.), xli, 193.
- BOWRING, JOHN. Boracic acid lagoons of Tuscany, xii, 40.
- BOYE, M. H. AND BOOTH. See BOOTH, J. C. AND BOYE.
- AND CL. HARE. Perchloric ether, xiii, 32.
- AND WETHERILL. Analysis of concrete from a horse's stomach, xviii, 93.
- BOYLE, ROBERT. Phosphorus from urine, xxxiv, 52.
- BRACKENRIDGE, B. M. Pure natural water, xxxii, 561.
- BRACONNOT, H. Aloetic acid, i, 158-Gallic and pyrogallic acid, iii, 268-Modification of tartaric acid, iv, 259 —Arsenic, detection, xiii, 149—Legu-mine, xi, 274—Gelatinous principle of fruits, iv, 147-Populin, iv, 87-Salicin from Populus tremula, iii, 174-Salicin and its conversion into rutilin, iii, 263-Remarks upon Pelouze's article on chemical action of
- water, vi, 176—Xyloidin, vi, 176. BRADY, Hv. B. Extract of meat, xxxviii, 76.
- NDE. Conia, preparation, i, 77; vi, 271—Morphia, muriate, v, 260. BRANDE.
- BRANDES, R. Menyanthin, xv, 156-Stearopten of oil of turpentine, x, 179-Reaction between quinia, chlorine and ammonia, xi, 36—Sagape-num, analysis, xvi, 230. - AND WARDENBERG, Tartar emetic, v,
- 68.
- BRAZIER, A. J. Sugar from the Seckel .
- AND BRAULT.
- xli, 20.

  Twist of fibre, xxviii, 66.
- BREED, D. Nitrogen manure, disinfection and preservation, xxviii, 142.

BREMON. Chloroform, detection of al- John. cohol, xxviii, 529.

BRESSLAUER AND LUEDERSDORFF. Papa- BROWN, D. R. Chloroform and the tests verina, xlii, 161.

BRETON. Alcohol deprived of fusel oil. xxxi, 372.

BRETT, R. H. Iodic acid, action on alka-

loids, xxvii, 57. BREWER, W. H. Address, American Pharmaceutical Association, xxv, 483 -Ammonia muriate, purification, xxv, 141, 142—Tenacity of life of seeds and spores, xxxviii, 318.

BREWSTER, DAVID. Optical properties BRUKE. Pure pepsin, xxxv, 118. of blue volatile oils, xxxvi, 88,

note.

BRIANT. Electro-gilding, xxvii, 356.

BRIDGES, ROBERT. \*Carbonic acid, on Mitchell's apparatus, xv, 70-\*Sulphuric acid, manufacture, xi, 108researches, xii, 97—\*Anthracite, absorbing power, xvi, 71—\*Aristolochia reticulata, et hirsuta, xiv, 118- BRYAN, John E. \*Chemical symbols, x, 98—\*Action of ether on galls, xiv, 40—\*Solution of iodide of iron, xv, 71—\*Precipita-lutum,ix,175—Iodide of starch, ix,177. ted carbonate of lime, xvi, 161-\*Poi-BUCHNER, J. A. Berberina, vii, 328soning by long continued use of acetate of lead, xii, 166-\*Oxygen from peroxide of potassium, i, 74-\*Southern prickley ash bark, xxxvii, 134-Professor of Chemistry at Philadelphia College of Pharmacy, xiv, 173-\*Review of Liebig's organic chemistry, xv, 108-\*Spirit, pyroacetic, and derivates, x, 202-\*Sulphur precipitatum, adulteration, xi, 186.

- AND A. SMITH. \*Report on Procter's paper on hydrated peroxide of iron, xiv, 37-\*On Pilulæ hydrargyri, xvii,

309.

BRIEGLEB. Action of phosphate of soda on Fluorspar, xxviii, 529.

- AND GEUTHER. Nitrogen and metals, xxxv, 33.

BRINGHURST, FERRIS. Medicated cacaobutter, xxxix, 348-Lapis calaminaris, (in. ess.), xxix, 308-Yellow wax versus white wax in ointments, xxxviii, 337; xli, 59.

-, Jos. \*Syrupus zingiberis, Prel. No. 17-\*Officinal tinctures, v, 19.

BROCKEDON. Vulcanization of Indian rubber, xix, 206.

BROCKELSBY, John. Iridescent silver, xviii, 50.

BRODIE, B. C. Peroxide of barium, xxxvii, 185.

BRONGNIART, ALEXANDRE. On Rousseau's process for dead-silvering por-

dia, xl, 350.

Salts of nickel (in. ess.), xxvi, 402.

of Ph. Britannica (64), xxxvii, 289-Spiritus ætheris nitrosi, xxviii, 248.

-, S. W. \*Benzoic acid and benzoin,

v, 113.

BRUCKNER, W. H. \*Phosphate of lime in acetic acid, xlii, 389.

BRUECKE. Digestion, xxxv, 475. BRUNING, A. Lactic acid, xxx, 423.

BRUERE-PERRIN. Glycerin purified, xxv, 350.

BRUNEL AND HURIA. Sulphate of alumina, xxv, 45.

BRUNNER, C. Fuming nitric acid, xxvi, 418-Molybdate of ammonia, xxxi, 348-Manganese, preparation, xxx, 173-Platinum, black, xxxi, 344.

\*Ammoniacal compounds, on Kane's BRUNNQUELL, R. Crayons for glass writing, xxv, 463-Ferrocyanide of po-

tassium, xxix, 112.

Diospyros virginiana

Analysis of milk of coconut, ii, 339 -Creasote, vi, 311-Tests for cinchona barks, xxiv, 42-Digitalis, analysis of capsules and seeds, xxiv, 153-Explosions in chemical laboratories, xxi, 250—Gout paper, xxi, 172 -Oleum ricini alcoholicum, xx, 156 -Propylamin, xxiv, 348-Tannate of quinia, xxv, 464-Roots, proper time

of collection, xv, 141.

-, L. A. Anacahuite wood, xxxiii, 321 -Sulphuric acid deprived of arsenic, xxvii, 417—Hydrocyanic acid detected in the blood, xli, 465-Kinovic, bitter, viii, 202-Potassium bromide, xxxii, 45-Potassium iodide, xxxii, 45 - Salicylous acid in Spiræa ulmaria, xxvi, 59-Resina jalapæ and scammonii, test for purity, xxvi, 446. —, Max. Oxyphenic acid from wood

vinegar, xxviii, 343. Berberina, iii, 173

- AND HERBERGER -Lapathin, xxxi, 153.

- AND REINSCH. Radix sumbul, xvi, 119.

BUECHNER, Dr. Gamboge, 139.

BUCHOLZ. Analysis of Loxa bark, xi, 317-Manna, xvii, 276-Serpentaria virginiana, i, 267; xvi, 12—Traga-canth, iv, 161—Vanilla, xiii, 193.

BUCK, JOHN. \*Strength of commercial

alcohol, xxviii, 391,

-, Јони Т. \*Liquor magnesiæ citratis,

celain, xx, 57.

BROUGHTON, J. False cinchona of InBUCKALEW. Introduction of cinchona in United States, xxxi, 475.

BUCKLER, T. H. Phosphate of ammonia BUNSEN, R. Cæsium, xxxiii, 162; xxxiv, in gout, xviii, 10-Gold dust and iron filings as antidote to corrosive sublimate, xi, 331-Eulogy of W. R. Fisher, xi, 336, note. BUCKLEY, S. B.

\*Bartram oak, xxxiv,

122

BUHSE, F. A. Galbanum plant, xxiv, 379.

BUIGNET, H. Saccharine substances of acid fruits, xxxiii, 213-Flake manna, chemistry, xl, 401-Rotary power of essential and fixed oils, xxxiv, 140.

- AND BERTHELOT. See BERTHELOT AND

BUIGNET.

- AND Bussy. Hydrocyanic acid, xxxvi; 313.

BULL, B. W. Cinchona pitaya, xxiii, 168 -Emulsine, xxi, 351-Oleum absinthii, adulteration, xxiii, 233-Aleppo scammony, analysis, xxiv, 350.

BULLOCK, CHAS. \*Perchloric acid, xxxvii, 19-\*Boulton's solution, xl, 329-Examination of blue mass, and powdered blue mass, xxxi, 260-\*Chlorodyne, xxxvii, 17-\*Hypophosphites, xxx, 512-Kalmia latifolia (in. ess.), xx, 260-\*On Boutigny's method for protiodide of mercury, xxviii, 517-\*Oleum menthæ piperitæ, adulteration, xxxi, 552-\*Sale of poisons, Pennsylvania law, xxxiii, 116-\*Cream of tartar, adulteration, xxxi, 486-\*Perchlorate of potassa, xxxvii, 20-\*Strychnia poisoning, xlii, 309-\*Syrupus ferri, quiniæ et strychniæ phosphatis, xxxix, 179, note-\*Veratrum viride, xxxvii, 321; xxxviii, 97; xl, 63—\*Solution of chloride of zinc, density, xl, 396.

- AND CRENSHAW. Suppository mould,

XXXIX, 121.

- AND PARRISH. Spurious extract of BYRNE, Thos. Liquor ammoniæ acetatis, jalap, xxxiv, 113.

67-Filtration under pressure, xli, 412 - Lithium, xxvii, 359 - Magnesium, xxv, 346 - Magnesium light, xxxii, 424--Nitrogen estimation in organic analysis, xiii, 222-Rubidium, xxxiii, 571; xxxiv, 67; xxxv, 430-Strontium, xxvii, 359.

AND BERTHOLD. Hydrated sesquioxide of iron, x, 178.

- AND KIRCHHOFF. Spectral analysis, xxxiii, 162, 224.

BURGESS, ALFRED. Fulminating silver in indelible ink, xiv, 160.

BURIN. Extracts, xvi, 174—Preparations of manganese and iron, xxv, 174.

BURMEISTER, H. Cantharides of the Argentine Provinces, xxxvii, 268.

BURNETTI. Preservation of anatomical

specimens, xl, 83.

BUSSY, A. Pectic acid in gentian, viii, 351-Magnesia as antidote to arsenious acid, xviii, 179-Bromine, manufacture, ix, 234—Decolorizing action of charcoal, i, 237—Magnesium, ii, 164; iv, 165-sugar of mushrooms, ix, 81-Pharmacy in Germany, xxv, 323. See BARRUEL AND AND BARRUEL.

Bussy.

- AND BUIGNET. See BUIGNET AND BUSSY.
- AND BOUTRON-CHARLARD. Detection of sulphurous acid in muriatic acid, vii, 223-Adulteration of drugs, ii, 154, 242.
- AND GUIBOURT. Quinidia, xxv, 454. AND LECANU. Acids in castor oil, Prel. No. 79.

BUTLER, S. W. Fluid extract of hydrangea, xxvii, 228.

BUZZY. Composition of saponin, xii,

xxxvii, 387.

# C.

CADBURY, JOHN W. Podophyllin (in. CAILLOT, Test for chlorine in bromides, ess.), xxx, 301.

CADET DE GASSICOURT, FELIX. Analysis of Convolvulus officinalis, ii, 33; x, 225; xiv, 292—Extraction, viii, 222 sis of Malambo, xxix, 2-Melilotin, vii, 258.

CAHORS. Amylen, xi, 260.

CAHOURS. Flowers, respiration, xxxvii, 33-Fruits, respiration, xxxvi, 338-Oil of gaultheria, xv, 241—Oil of po- CALLMANN, H. tatoes, ix, 263-Organic radicals, history, xxxv, 1, 102, 213, 304—Piperi- CALLOUD, CH. dine, xxv, 118.

vi, 81-Aqueous extract of opium, action on corrosive sublimate, vi, 243.

- AND BAUP. See BAUP AND CAILLOT. -Caoutchouc plaster, iii, 296-Analy- CALDWELL, ALONZO. \*New gun cotton, xxviii, 4-\*Percentage system, xlii, 412-\*Tinctura ferri chloridi, xxvii, 211.

> -, JAS. M. Ignatia beans (in. ess.), xxix, 294.

> Crystallized valerianate of atropia, xxxi, 150.

Iodide of iron, xviii, 170 - Ferrocyanide of potassium, action CALLOUD, CH. (Continued).

on tartrate and citrate of iron, xviii, 310 -- Seeds of Ricinus communis, xxi, 270-Santonin, xv, 278-Unguentum hydrargyri, iv, 260.

CALVERT, F. CRACE. Carbolic acid, application, xxxiv, 159—manufacture, xxxix, 461-Lead, action of sulphuric acid, xxxv, 358-Sulphurous acid, xxx, 375-Action of gallic and tannic acids on iron and alum mordants, xxvii, 82-Tannin converted into gallic acid in tanning extracts, xxviii, 455-English calomel, xv, 93-Chemistry applied to the arts, xxxvii, 255 -Chlorometric process for bleaching . powder, xix, 276—Cinchonia, xv, 199 -Coal-naphtha and benzin purified, CAPRON AND FENEUILLE. xxvii, 58-Coal tar products, colors, citric, tartaric and oxalic acid, xxvii, 83—Iron alloys with aluminium and potassium, xxviii, 174—Lard, American, adulteration, xxv, 249-Leathers, fancy, etc., xxxvi, 406-Murexide, xxx, 269-Putrefaction, volatile alkaloids, xxxv, 312; xxxvi, 41-Quinia, xv, 199.

-, AND MOFFAT. Medicinal and physiological properties of carbazotic

acid, xxix, 118.

CALVI. Caryophyllic acid, xxix, 47. iodide of potassium, vii, 27. CAMBACERES, J. Fatty acids as source CARNEY, C. T. Bank note engraving of light, xxv, 364.

CAMBORNAC. Soluble cream of tartar, xv, 152.

CAMERON, CHAS. A. Urea as direct source of nitrogen to plants, xxxi, 157.

GRAHAM, STENHOUSE AND CAMPBELL.

-, A. Musk deer, x, 148.

\_\_\_, Samuel. \*Fluid extracts, xli, 385; xlii, 17-Fluid extractum leptandræ virginicæ, xxx, 225-\*Fluid extractum CARSON, Jos. \*Ochras sapota, viii, 280 sanguinariæ, xxx, 221—\*Percolation, xlii, 17—\*Vinum ferri et quiniæ citratis, xxxiii, 109.

CANAVAN, BENJAMIN. Liquor potassæ arsenitis, xxiv, 225-Mistura amygdalæ, xxiv, 225-Pilulæ ferri compositæ, xxiv, 224—\*Tinctura kino, xxi, 297.

-, John. Fluid extractum cinchonæ rubræ, xxvii, 229-\*On Boutigny's method for protiodide of mercury, xxix, 9.

CANDIDUS, P. C. Elixir taraxaci compositum, xlii, 71.

CANDOLLE, CASIMIR DE. Cork, XXXIV, 541; xxxv, 186.

CANFIELD, COLBERT A. Poison oak and

antidote, xxxii, 412. CANOUIL. Matches without phosphorus, xxxi, 150, 468.

CAP, P. A. Bismuthi tannas, xxxii, 246 -Syrup of codeia, ix, 352-Hydriodic ether, xxiii, 157-Lactate of iron, preparations, xii, 228-History of pharmacy, xv, 41.

- AND GAROT. Solvent power and preparations of glycerin, xxvii, 158.

- AND GAULTIER. Pharmacy in Spain. xxi, 272.

- AND HENRY. Lactate of urea, xii, 149. - AND SOUBEIRAN. Vesicating taffetas, ix, 201.

CAP-DE-VILLE. Orgeat syrup, xxvii, 450.

CAPITAINE, H. Antimony, xi, 305.

- AND SOUBEIRAN. See SOUBEIRAN AND CAPITAINE.

Analysis of Helleborus niger, xx, 166.

XXX, 268—Cotton and flax, action of CARBONELL and Bravo. Prototartrate of mercury and potassa. iii, 242.

CARDONE, Jr. Analysis of Cinchona bicolorata, xiii, 50.

Phosphorus, xxvi, CARI-MONTRAND. 551; xxxiv, 415.

CARIUS. Chlorine estimated in organic compounds, xxxiv, 332.

Alkaloids of cinchona, es-CARLES, P. timated, xlii, 525.

CARLET, H. Sebacic acid, xxv, 352. CARNES, F., AND N. G. \*Adulterated

and ink, xxx, 186-\*Solution of sesquioxide of chromium, xxxi, 128-New England Isinglass, xxix, 513-Paraffin substituted for wax in cerates, xxxiii, 72.

CAMPBELL, GRAHAM AND STENHOUSE. See CARON AND DEVILLE. Magnesium, xxix,

359.

CARRE. Artificial ice, xxxiii, 501.

Liquid potassio-tartrate of CARRIE. iron and ammonia, xxxi, 257.

-Address at Philadelphia College of Pharmacy, xi, 89; xviii, 81—\*Alhagi maurorum, ix, 199—\*Alstræmeria, xxxii, 289—\*Balsam of Peru, source, xxxii, 296—\*Brazilian drugs, xvii, 81 —\*Calisaya bark, xxii, 97—\*Cassia (senna), viii, 177, 266 (see Senna, below) -\*Cinchona bicolorata, xiii, 49-\*India cinnamon, xxi, 296—\*Cocculus crispus viii, 279—\*Coptis teeta, ix, 196-\*Drimys chilensis, xix, 81-Drimys Winteri, xix, 161-Editor, viii, 1 -Resigns editorship, xxii,279-\*Erythræa chilensis, vi. 276—\*Gentiana chirayta, xii, 20-\*Helleborus niger,xx, 161—\*Jalapa, x, 28—\*Linimentum saponis, xxi, 206—\*Lytta rufipes, viii, 265-\*Matico, xvi, 73-\*Necrology of W. R. Fisher, xiv, 248-\*Nectandra puchury major et minor, xxvii, 385

CARSON, Jos. (Continued).

-\*Notices, medico-botanical, viii, 279; ix, 196; x, 105 (details in this list)-\*Nutmeg, California, xxvi, 499 -\*Olive oil adulterated with lard oil, xv, 234-\*India opium, xxi, 192-Pucha Pat, ix, 198-Professor of Materia medica and Pharmacy, viii, 254 CHAPMAN, W. B. Uncertainty in phar--at University of Pennsylvania xxii, 279-\*Quassia amara,xx,257-\*Quassia excelsa, xxi, 1-\*Quillaya, xii, 210, note-\*Reviews, xv, 170; xx, 288-\*Rhubarb, x, 107-\*Sarsaparilla, red, xxi, 296-\*Texas sarsaparilla, xv, 251 —\*Saponin, xii, 215, note—\*Scam-mony, xx, 1—\*Senna, Indian, x, 105, (see Cassia, above)—\*Taccaceæ, ix, 306-\*Theobroma cacao, viii, 280-\*Vanilla, xiii, 190-\*Zamia integrifolia, xiv, 22.

CARSTANJEN. Production of aldehydes, CHERAU and Pigou. On Tea, vii, 151. quantities of alcohol, xxxvii, 334.

CARTER, JOHN E. Colchicia (in ess.), xxx, 205 -- \*Veratria, adulterated, xxx, 16.

--, John. Spiritus ætheris nitrosi, i, 305, 308.

Picrotoxia; menis-CASASECA, J. L. permic acid; Cocculus indicus, Prel. No. 64.

CASPARI, CHAS. Collodion, XXX, 371-Mel despumatum, xxx, 363-Zinci oxidum, xxxi, 435.

CASPER. Poisoning by colchicum, xxvii,

CASSELMANN, A. Tartrate of lime and reactions of tartaric acid, xxviii, 53.

CASTELHAZ, J. Benzoic acid from naphthalin, xl, 118-Bromide of sodium, xlii, 509. CAUNCE, NAPOLEON. \*Toxicological con--

siderations on arsenic, vi, 190. CAVENTOU, E. Carapa Touloucouna,

barin, i, 147-Salep, xii, 26-Starch, nature, xi, 266-Croton oil ointment, xv, 67.

- AND FRANÇOIS. Cahincic acid, ii, 84. -, FRANÇOIS AND PELLETIER. Kahinka

root, iii, 164.

- AND PELLETIER. Pyrokinic acid, ii, 229-Vauqueline, xxxvi, 215-analysis of cinchona barks, xi, 323, 325, 328, 330.

CERESOLI, F. xxxvii, 353. Arsenite of strychnia,

CESARECA. Linen and cotton paper, distinction, xxiii, 178.

CHAMPOUILLON. Comparison between cod liver oil and iodized fish oil, xxiv,

CHANDELON. Bisulphide of carbon, xxi, 181.

CHANDLER, C. F. Cosmetics analyzed, xlii, 362-Tin ore of Durango, xxxvii, 295.

-, W. H. Statistics of iodine and bro-

mine, xlii, 427.

CHANNING, W. Iodo-hydrargyrate of potassium, vi, 53.

maceutical preparations, xxvi, 154.

, W. C. Syrupus ferri iodidi, xxxi, 559.

CHATIN. Iodine in animal and vegetable substances, xxiii, 383. UTARD, J. Leavo- and Racemo-

CHAUTARD, J. camphoric acid, xxvi, 167-Chloroform from oil of turpentine, xxiv, 254.

- AND DESSAIGNE. Oil of Matricaria

parthenium, xx, 325-Physaline, xxv, 135.

CHERAU. lodide of quinia, ix, 355.

xxxvi, 460-Detection of minute CHEVALLIER, A. Poisoning with concentrated acids, and antidotes, xiii, 129-Adulteration of alimentary substances, xvi, 281-Improvement in Marsh's apparatus, xii, 292-Chocolate, adulterated, xi, 165-Glycerin, purified, and applications, xxv, 549-Mercury, cyanide, iv, 200; vi, 26— Lactucarium and thridace, v, 66— Oiled silk, deprived of smell, iv, 83— Potassium, cyanide, iv, 85—Quinia manufactures, health of workmen, xxiii, 276; xxx, 569—Serpentaria, analysis, xvi, 13—Silver, chloride, discolored, iii, 178—Sinapism, plastic, xxxiii, 569—Tartar emetic, i, 287 Vinegar, detection of sulphuric acid, vi, 177-adulteration, ix, 33-Unguentum hydrargyri, quick extinction of mercury, iv, 237.

- AND GOBLEY. Iodine estimated in

cod liver oil, xxiv, 171.

- AND VANDAMME. Hederin, xiii, 172. analysis of bark, xxxi, 231-Rhabar- CHEVREUL. Detection of sulphurous acid in muriatic acid, vii, 223—Creatin, v, 84—Sulphuret of iron from pavement of Paris, xxix, 170-Lead, its presence in various artificial products, xvi, 303—Odors of perfumes, xxxii, 76—Starch, nature, xi, 266.

CHICKERING, J. W. Flowers of early

spring, xli, 436.

CHILTON. Analysis of brine from East Saginaw, xxxv, 262-McMunn's Elixir of opium, xxxvi, 262-Chambers' remedy for intemperance, Prel. No. 115.

CHIOZZA, L. Caryophyllic acid, xxix, 47 -Anhydrous valerianic acid, xxv,

360.

CHRISTISON, R. Adulterations, x, 116 -Alcohol, absolute, xi, 304-Semmering's method, xi, 304-MagneCHRISTISON, R. (Continued). sia as antidote to arsenic, xviii, 287-

Cannabis indica as substitute for ergota, xxiv, 173—Conia, viii, 169—Gamboge, ix, 50, 133; xxiii, 43— Kino from Moulmein, xxv, 239-Meat CLOWES, FRANK. Sulphocyanide of amjuice, physiological action, xxvii, 232 -Scammony, ix, 50.

CHURCH, A. H. Cyclopic acid, xlii, 460 -Benzole, pure, xxxii, 144-Colored grain, xxxix, 168-Arsenical water at

Whitbeck, xxxii, 541.

- AND TEGETMAIER. Analysis of oil cake, xxxvi, 265, 266.

CHURCHILL, J. F. Hypophosphites and tuberculosis, xxx, 143, 462.

CLARKE, C. B. \*Vacciniin, xlii, 297. Cinchona, cultivation in

Bengal, xlii, 422.

-, ROBERT. Tallikouna and Kundah

oil, xv, 122.

CLARK, THOS. Hydrocyanic acid, iii, 309; iv, 22-Potassium, cyanide, iii, 311

Quinia, manufacture, xxxiv, 139-Water, purification, xxviii, 430.

CLAUDET, A. Daguerreotype plates, xiii, 253.

CLANNEY, W. R. How the fœtus re-ceives oxygen from the mother, xi, 227-Woorali poison, action explained, xi, 226.

CLAUSSEN. Artificial gutta percha and COLBY, J. W. Honey and its adultera-India rubber, xxviii, 171-Hancornia for paper-making, xxviii, 168.

CLEAVELAND, C. H. Scutellaria lateriflora, xxiii, 370.

CLELAND, JOHN. Saccharated lime. xxxii, 167.

CLEMANDOT AND FREMY. Artificial Avanturin, xix, 110.

CLEMENS. Solution of bromo-arseniate of potassa, xxxv, 100.

CLEMSON, Thos. G. Analysis of American Cologne earth, vi, 70-Piperin, ii. 249.

CLERTAN. Perles d'ether, xxvi, 80.

CLOES. Deodorization of bisulphide of COMMAILLE. Kreatinine, index of putrecarbon, xlii, 159.

CLOETZ. Oil of eucalyptus, xlii, 465.

CLOEZ, S. Action of air and light on CONRAD, Dr. Resignation as a pothecary vegetable fatty oils, xxxvii, 191; xxxviii, 86-Oil of yellow poppyseed, xxxiii, 80.

Nitrobenzole, new - AND GUIGNET. Saltpetre, artificially formed, xxxi, 151.

CLOSE, GEO. C. whooping-cough, xxxv, 66-Conia, xli, 61-Emplastrum picis cum cantharide, xxxix, 20-Epilepsy, remedy, xxxviii, 323

CLOTHIER, W. P. Euonymus atropurpureus (in ess.), xxxiii, 490.

monium, xxxviii, 270.

COATES, B. H. Necrology of Benjamin Ellis, iii, 345-Address (controversy), xxxii, 287, 378, 468.

flames, xxxii, 275—Platinizing met-als, xl, 126—Composition of wheat xxiii, 242—Oleum limonis, xxv, 444. xxiii, 242—Oleum limonis, xxv, 444. COCHET, ALEXANDRE. Coca, v, 58. COCHRAN, Fr. A. \*Chloride of iron

and sodium, iron and ammonia, etc., xxiv, 137.

COCKBURN, JAS., jr. Cornus Florida,

(in ess.), vii, 109.

COGGESHÁLL, GEO D. Address at New York College of Pharmacy, xvii, 244; xxvi, 201—Mucilago acaciæ, xxiv, 220—Spiritus lavandulæ compositus, xxiv, 221-Syrupus acaciæ, xxiv. 221, \*382—Syrupus acidi citrici, xxiv, 222—Syrupus ipecacuanhæ, xxiv, 222—Syrupus scillæ compositus, xxiv, 223, \*382-Tinctura aconiti radicis, xxiv, 224-Tinctura cardamomi composita, xxiv, 224.

COGNIARD DE LATOUR. Vinous ferment-

ation, xi, 45.

COHEN, C. C. C. \*Labarraque's liquid, iv, 205; v, 37-\*Analysis of mineral water, v, 186.

tions, xl, 39.

speciosa, xxviii, 171-Plants suitable COLCORD, S. M. Address, xxxi, 498; xxxii, 486.

COLEBROOKE, Hy. TH. Melaleuca leucodendron, i, 198.

COLHOUN, S. \*Lobelia inflata, v, 300. COLIGNON, L. Calcitrapic acid, xxvii, 266.

COLLIER. Ferruginated pills of mercury, xv, 138-Adirondack mineral spring, analysis, xlii, 66.

COLLINS, C. F. G. \*Coating of pills, xxx, 514.

COMBES. Magnesia, sulphate, removal of bitter taste, xix, 300.

faction, xli, 131.

CONNEL, A. Iodic acid, iv, 340.

at the Pennsylvania Hospital, xlii,573. -, J. S. Syrupus scillæ, xxxii, 258.

CONSTANTIN. Emulsion of gum resins and resins, xxvii, 61.

acid, xxxiii, 329-Potassa, permanga- CONTE and Gelis. See Gelis and Conte. nate, as oxidizing agent, xxxi, 78- CONTET. Bisulphide of carbon, xlii, 157.

CONWELL, C. C. \*Tobacco, i, 104.

Chestnut leaves in COOKE, C. Assafætida in Affghanistan, xxxvi, 366-Guarana, xlii, 558.

rhatany, xv, 238-Albuminate of iron, xv, 133—Ammonio-citrate of iron, xv, 158—Sagapenum and elemi, xvi, 230.

-, W. D. Cinnamon region of East

Africa, xxi, 339.

Compound confection of COPLAND. cinchona, xxxix, 417-Odontalgic

drops, xxxix, 418.
COPNEY, W. Iodide of antimony, xxix, 244-Crystals, formation and growth, xxiii, 348-Iodide of potassium, detection of carbonate and iodate of potassa, xxviii, 357—Nitrate of silver and tannin in pills, xxvii, 413—

CORENWINDER. Estimation of commercial value of animal charcoal, xxvi, 152—Water, vapor decomposed by sulphur, xxxiv, 92.

CORIOL. Acids in nux vomica, v, 351. - AND PELLETIER. See PELLETIER AND

CORIOL.

CORK, JOSIAS. xxxiii, 270.

CORPUT, v. D. Iron and magnesia, cinate, xxviii, 364.

acid, xli, 560.

COTTEREAU. Butter of antimony, vii,

COUERBE, J. P. Mechoic acid, v, 56-Opium, action of nitro-sulphuric acid, viii, 174-Buxina in crystals, vi, 177-Meconin, iv, 262; v, 52.

- AND PELLETIER. See PELLETIER AND COUERBE.

xxx, 368.

powdering, xxxix, 114-Unguentum hydrargyri nitratis (in. ess.), xli, 211. COXE, E. J. \*Hydrargyrum cum creta,

xxii, 316.

-, J. REDMAN \*Jalapa, ii, 24—\*James's powder, v, 270.

COZZI. Creasote, x, 339.

CRACKNELL, CH. Extractum hyoscya- CUSHMAN, A. mi, xxiii, 245.

xl, 373.

COOLEY, A. J. Capsules of copaiva and CREECY, W. P. \*Flowers, alum crystallized, xxxix, 14-\*Pilulæ quiniæ sulphatis, xli, 7-Styrax from liquidambar styraciflua (in. ess.), xxxii, 197 -\*Unguentum hydrargyri nitratis with bear's grease, xxxii, 212.

CRESSLER, C. H. Ergota of Indian corn

(in. ess.), xxxiii, 306.

CREUTZBURG. Schweinfurter green, ii,

CREW, BENJAMIN J. \*Acid, valerianic, xxxii, 109-\*Ammonia, valerianate, in crystals, xxxii, 109--\*Iodide of propylamin, xxxii, 398—\*Syrupus ferri iodidi, xxvi, 8—\*Tar beer, substitute, xxvii, 13---\*Zinc, chloride,

Strychnia, test, xxviii, 458.

COPPUCK, P. V. \*Unguentum hydrargyri, xxiv, 111.

Strychnia, test, xxviii, 458.

CROOKES, W. Acid, carbolic, adulterated, xxxix, 231—as disinfectant, rated, xxxix, 231--as disinfectant, xxxix, 225-Anilin dyes, poisonous, xli, 14-Barium, xxxv, 61-Disinfectants in cattle plague, xxxviii, 356, 427; xxxix, 225-Chemical accuracy xli, 133 -- Glycerin, crystallization, xxxix, 163 --- Thallium, xxxiii, 362; xxxvi, 42, 144.

Starch from cassava, CROSS, R. Cinchona districts of the Andes, xxxix, 160-Pitaya cinchona,

xxxvii, 473.

trate, xxii, 314-Morphia, hydrocya- CROUSSEILLES. Amygdalin in peach-

leaves, iii, 216.

COTELLE. Concentration of sulphuric CUISINIER, J., AND LEPLAY. Clarification of saccharine liquids and revivification of animal charcoal, xxxiv,

CUMMINGS, H. T. \*Colchicum seed, powdering, xxviii, 397-\*Ice, xl, 211-\*Percolation, xxviii, 398-\*Soda water, poisonous, xxviii, 399-\*Syrupus scillæ compositus, xxviii, 397-Tinctura ferri chloridi, xxviii, 398.

COULIER. Materials used for clothes, LA CUNA. Urea estimated in urine, iv,

247.

COVELL, Thos. J. \*Statistics of drug CURIEUX. Purification of resinified essential oils, xxx, 398. CURRIE, J. H. False jalap, xxiv, 149.

AND OTHERS. \*Mercurial prepararations, xvi, 1.

CURTMAN, CHAS. O. Pharmaceutical still, xli, 197-Tinctura iodinii decolorata, xli 345.

Bestucheff's tincture,

xxix, 460.

CRAIG, A. G. Poisoning by elaterium, CUTTING, JAS. A. Photographs on glass, xxvii, 548.

# D.

DAHLKE. Filter for chemical liquids, DALPAIZ. Hydrocyanic acid by distillaxxxiii, 225.

483; xxxv, 359.

tion of spiritus ætheris nitrosi, xvi, 115. DALE. Oxalic acid from saw-dust, xxxiii, DALPIAS, J. Heavy calcined magnesia, xvii, 131.

DALTON. Constitution of commercial DECHASTELES. Guarana, xiii, 53. carbonate of ammonia, x, 349—Ca-DEISS, E. Bisulphide of carbon for exoutchouc, spirit, viii, 81.

J. C. Iodide of starch decomposed DELABARRE. by animal fluids, xxviii, 261.

DANA, J. D. Relations of death and life in nature, xxxv, 129.

-, S. L. Sulphuric acid and white crystalline substance found in lead chambers, vi, 144.

Sanguinarina, iii, 95.

DANCER, J. B. Crystals containing fluid, xl, 370.

DANCY, F. B. Malambo bark (in. ess.), xxix, 215.

DANIELL, W. F. Canella rubra from West India, xxxi, 346-Cinchonia as substitute for quinia, xxxv, 333-Daniella thurifera, xxvii, 338-Kino of West Africa, xxvi, 513-Kola nut, xxxvii, 148-African turmeric, xxxii,

Sulphuretted hydrogen, spontaneously from sea-water, xiii, 254.

DANNECY, G. Anti-asthmatic cigarettes, xxx, 404-Extract of valerian, ammoniacal, in capsules, xli, 207-Santonin lozenges, xl, 330-Syrupus ferri protocarbonatis, xxx, 459.

DARBY, STEPHEN. Charcoal respirator,

xxvii, 431.

Prophylactic fluid, xli, 396. JOHN. DARWIN. On plants, xl, 559.

DASSIER. Variolaria amara, xvi, 262.

Ozone from plants, xxxix, DAUBENY. 222.

DAUSSE. Manna, purification and conversion into flake manna, ix, 45.

DAVALLON. Lead plaster, xv, 271. DAVIES, EDWARD. Purity of yellow wax,

xlii, 536.

(in. ess.), xxxiii, 391.

fluence of oxygen, v, 336.

ROBERT COULTON. Cantharis vesi-DESPOIX. Igasurin, xxvi, 31. catoria (in. ess.), xvi, 81.

DAVY, EDMUND. Improvement in Marsh's arsenic test, xxix, 172-Gutta percha DESSAIGNES. Aspartic acid from bimacement, xxix, 457-Strychnia, test, xxv, 414.

-, HUMPHREY. Letter to Faraday, xxxix, 577-Specific gravity of several gases, x, 342, 343.

-, John. Dinnerford's fluid magnesia.

xii, 324. Estimation of chlorinated lime,

xxxiii, 348—On nicotia, viii, 82.

DAWSON, F. A. Cassava bread, xxxii, 456.

DAY, H. Ozone, xl, 444.

DEANE. Responsibility of apothecaries, xxxvi, 539.

DECAISNE. Origin of varieties of plants, xxxvi, 33.

DECANDOLLE. Cinchona, ii, 234, 290.

tracting fatty matter, xxviii, 356.

Teething syrup, xxxix, 418.

Ilicin, v, 174. DELESCHAMPS.

DELFFS, W. Caffeina, xxvii, 272—Cate-chu, xx, 140—Helenin, xxiii, 82. DELONDRE, A. Proportion of alkaloids

in cinchona barks, xvii, 90-Cinchona trees, vii, 325—Extract of liquorice, xxix, 157—Quinia, sulphate, viii, 187. Cinchonas, xxvi, AND BOUCHARDAT.

50. - AND HENRY. Quinidia, vi, 129-Non-

existence of quinoida, ii, 161. DELPECH, E. Bisulphide of carbon, poi-

sonous, xxviii, 532-Cantharidate of potassa, xlii, 240.

DELVINCOURT. Pastilles de santé, vi, 264.

DEMARCAY, H. Identity of Winckler's fumaric acid with Pelouze's paramalic acid, viii, 58-Insoluble salts in chemical analysis, vii, 73.

DENOT. Iodides of lead, vi, 134.

DENZER, L. Vegetable bronze, xxvi, 420. DEPOULLY, P. AND E. Benzoic acid, xxvii, 270-Anilin colors, xxxviii,

DERHEIMS AND FARINES. Cantharides, Prel. No. 73.

DEROSNE, BERNARD AND HENRY. Mone sia, xii, 54; xiii, 151.

Rennet, chymosin, xii, DESCHAMPS. 194—Geiger's conia, vii, 241—Cherry laurel water, xx, 228-Mellites and syrups, vii, 338-Ointments, benzoated, populinated, xv, 260.

DESFONTAINES. Jalapa, iii, 265.

DESFOSSES. Cyanide of gold, xv, 316. DAVIS, GEO. H. Cimicifuga racemosa DESMAREST, J. S. Distilled waters, in-

DESPRETZ. Congelation of protoxide of nitrogen and alcohol, xxiii, 86.

late of ammonia, xxii, 245.

- AND CHAUTARD. Oil of Matricaria parthenium, xx, 325-Physalin, xxv, 135.

DESTOUCHES. Adulteration of iodide of potassium with carbonate of potassa, xvii, 136, 239. DEVAY, FRANCIS. Valerianate of quinia,

xvii, 68.

DEVERGIE. Administration of iodine, xxv, 273.

DEVILLE, St. CLAIRE. Anhydrous nitric acid, xxi, 268-Hydrofluosilicic acid, xxxiv, 223-Aluminium, xxvii, 319, 414; xxviii, 417—Blast-lamp, xxix, 18—Creasote, xvi, 195; xvii, 154— Guaiac, resin, xv, 67-Guaiacyl, hyDEVILLE, St. CLAIRE (Continued). druret, xvi, 196-Magnesia, hydraulicity, xxxviii, 182-Oil of lemon, and and oil of turpentine, hydrated, xv, 79 -Platinum and silica, volatilization, xxv, 363-Silicium and titanium, xxvii, 440 - Pyroxylic spirit, per centage, xxiii, 49—Temperature, very high, xxviii, 447.

Magnesium, xxix, AND CARON.

359.

Iridium from plati-- AND DEBRAY. num residues, xxxv, 122-Oxygen, manufacture, xxxiii, 145-Platinum, metallurgy, xxxv, 119.

- AND TROOST. Iron, permeable to hydrogen, xxxvi, 326—Platinum tubes,

porosity, xxxv, 445.

AND WEHLER. Boron, xxix, 339.

DEXTER, W. P. Hydrofluoric acid, xxxviii,

DICKEY, jr., GEO. S. \*Monsel's salt, xxxii, 10—Whey, as food for infants. \*Monsel's salt,

xl, 295.

DIEHL, JR., C. L. Acidum hydrocyani-cum dilutum, xxxix, 141—Acidum phosphoricum dilutum, xxxix, 138— Ammonio-ferric alum, xxxix, 139— Chemical processes, xxxix, 137-\*Barytæ chloras, xl, 103-\*Cinchoniæ chloras, xl, 102-\*Elixir calisayæ, xl, 104-\*Elixir calisayæ ferratum, xl, 104—\*Emplastrum plumbi, \*\*exxix, 385—\*Emplastrum saponis, xxxix, 386--Fluid extracts by repercolation, xli, 337-\*Manganesiæ sulphas, xxxix, 139-Oleum æthereum, xxxvii, 126-\*Table of yield of oleum æthereum, xxxvii, 102-\*Oleum limonis, xxxix, 387—\*Oleum adulteration, containing copper, terebinthinæ, xxxix, 386-Repercolation, xli, 337-\*Quiniæ chloras, et bichloras, xl, 101, 102-\*Quiniæ ferrocyanas, xl, 104-\*Quinidiæ chloras, xl, 103-\*Syrupus ferri, quiniæ et strychuiæ phosphatis, xxxix, 386-Syrupus senegæ, xl, 44-Tinctura ferri chloridi, xxxix, 140.

DIERBACH. Plants furnishing blue dyes,

vi, 72.

DIESEL. Adulteration of olive oil with

rape-seed oil, xix, 76.

- AND BLEY. See BLEY and DIESEL. DIETZENBACHER. Modified sulphur,

xxxv, 447.

DEBEREINER, J. W. Formic acid and ether, vi, 171-Gallic acid, vi, 82; viii, 86-Alcohol, freed from fusel oil, xvi, 233-Fusel oil, xvi, 233-Hydrogen lamp, xxxiv, 149-Spongy platinum, vii, 321-Strontia glass; soluble glass, ii, 252-ultramarine, color due to sulphur, ii, 141.

DEPPING. Oil of amber, xvii, 313.

DOHME, GUSTAVUS. Fluid extract of Polytrichum juniperinum, xxxii, 329.

DOLIBER, Thos. Benzoinated lard, xxxix, 63-Benzoinated ointment, xl, 33-American and European valerian, xxxix, 70.

DOLLFUSS, ARMAND. Reaction of salicylous acid on sesquioxide of iron, xxvi, 65.

DE DOMBASLE. Salep, xii, 25.

DON, DAVID. Cascarilla, vi, 238—Cinchona, æstivation, xi, 247.

DONALDSON. Test for sugar in animal fluids, xxiv, 79.

DONNE. Chlorine, bromine, iodine as antidotes to vegetable poisons, ii, 83. DONNELLY, E. \*Cowrie resin, xxxii,

199-Phytolacca decandra (in ess.),

xv, 165.
DONNY AND MARESKA. Potassium, xxv, 70. DONOVAN, M. Hydrocyanic acid, Alii,

345-Cinchona barks, preparations, xvii, 49-Cholera, opium and acetate of lead, xxvii, 172-Digitalis, preparations, xi, 204-Infusions, xxii, 80-James' powder, xli, 529-Oleum morrhuæ, xiii, 86-Dismemberment of pharmacy from physic, xl, 161-Phosphorus, preparation, xxiv, 167-Taraxacum juice, preservation, xxiv, 64-Unguentum hydrargyri nitratis, xxxvii, 296.

AT, CHAS. Balsam of Peru, \*xxxii, 302; xxxvi, 146—Balsam coast of DORAT, CHAS.

Guatemala. xxxvi, 148.

DOREMUS, R. OGDEN. Arsenical spring of New Jersey, xli, 32-Soda water, containing copper, xxvi, 422.

DORLY, COLDEFY. Unguentum hydrar-

gyri, vii, 167. DORSEY, T. B. \*Pilulæ ferri iodidi, xl,

109.

DORVAULT. Incompatibles of iodine and iodide of potassium, xxiii, 66-Citrate of magnesia, soluble, xxiv, 114-Pharmacie centrale, xli, 9-Pills, candied, xx, 160-Powdering, effect on properties of bodies, xxv, 79 -Liquid rennet, xxxv, 37.

DOSCH, BENTON G. Pumpkin-seed; cu-

curbitin (in ess.), xlii, 200.

DOUGLASS, JOHN WYETH. Frasera Walteri (in ess.), xii, 177.

DOWSE, TH. STRETCH. Chlorodyne, xlii, 437.

DRAGENDORFF. Arseniuretted and antimoniuretted hydrogen, xxxix, 125-Alcohol detected in volatile oils, xxxvi, 103-Nitrobenzol detected in oil of bitter almonds, xxxvi, 419-Starch, quantitative estimation, xxxv, 136; amount in various seeds, xxxv, DRAGENDORFF AND KUBLY. Cathartic acid, xxxviii, 374.

- AND MASSING. Cantharidic acid, xlii,

DRAPER, H. N. Unstability of cherrylaurel-water, xxxiii, 445-Copal and amber, xxxiv, 445-Carbazotate of iron, xxxv, 169-Ferri, quiniæ, et strychniæ citras, xxxv, 236—Ferri et strychniæ citras, xxxv, 236—Ferri et zinci citras, xxxv, 237 - Glycerin, spurious, xxxv, 46-Prevention of oxidation of metals, xxviii, 475-Essential oils, detection of castor oil, xxxiii, 223-Sodæ carbonas, pure exsiccated, xxxiii, 531-Syrupus ferri protocarbonatis, xxxv, 171-Wine of iron, xxxvi, 535.

- John W. Carbonates decomposed by sunlight, xvi, 91-Capillary at-

traction, vi, 245, 292.

DROPET. Tincture of iodine, alteration prevented, xxxiv, 368.

DUBLANC. Croton oil, xxv, 55.

- AND SOUBEIRAN. See SOUBEIRAN and DUBLANC.

DUBOIS AND ECKFELDT. Specific gravity apparatus, xxix, 173.

DUBRUNFAUT. Vinegar from grain, iv, 345.

DUCATEL, T. F. \*Poisoning with chromium, v, 272-Transparent caustic potassa, v, 81.

DUCHASSAING. Bark of Adansonia dig-

itata, xx, 328.

DUCKWORTH, Dyce. Tinctura lupulinæ ammoniata.

DUCLOS. Cod liver oil in phthisis. DUFFIELD, S. P. Blood in medico-chemical investigations, xxxviii, 478-\*Brandy, analysis, xxxiv, 118-Bromine poisoning, xxxix, 333-Digitalis, American and European, xli, 55-Ferri pyrophosphas, xli, 58-Hypodermic injections and toxicology, xxxix, 39-\*Vacuum apparatus, xli, 2, note.

Purification of muriatic DUFLOS, A. acid, xviii, 79-Sulphurous acid as a reagent, xiv, 87-Test for cinchona bark, vi, 82-Salicin, v, 350.

DUHAMEL, Aug. \*Adulterations and falsifications, x, 276-\*Arsenic, toxicological memoir, xii, 279-\*detection, xiv, 103-\*and antimony, distinction, xiv, 104-\*Arsenic, iodide, xii, 186-\*Butter of cacao, xiii, 16-\*Cannabis indica, preparations, xv, 252—\*Cantharides, adulterated, xiii, 290—\*Copaiba, solidified, xiii, 288-\*Corylus rostratus, xiv, 280-\*Dictamnus albus, xi, 103-\*Emplastrum cicutæ, 289-\*Ergotin, xv, 258-\*Ferri xiii, iodidum, x, 280-\*Fluid extract of DUMAINE, CLAUDE. Cutch, xlii, 464.

senna, xiii, 290-\*Fuligokali; anthrakokali, xiv, 284—\*Glass-writing, xviii, 20—\*Gold, chloride, xiii, 103— \*Hydrargyri sesquiodidum, x, 278— Indine and its combinations (in. ess.) vi, 101—\*Iodine in aqueous solution, ix, 292-\*Jalap, false, analysis, xiv, 291-\*Lemonade, sulphuric, xiii, 105-\*Linimentum potassii iodidi, xiv, 102-\*saponis camphoratum, ix, 291; xv, 163-Lozenges, catechu, xiii, 104-\*lactate of iron, xiii, 105 -\*protocarbonate of iron, xiv, 100-Moxon's magnesia, ix, 292-\*Martial preparations, xiv, 222—\*Medicines preserved, vii, 268—\*Mistura glycyrrhizæ composita, xi, 284-Necrology, by Procter, jr., xviii, 315-\*Oil cotton-seed, purified, ix, 297—\*Oil ergot, xiii, 95—\*Oil fireweed, xvi, 8— \*Oil hyoscyamus, xiii, 106-\*Oil hypericum, xiii, 106-\*Oil phosphorus, xiii, 104-\*Ointment, cucumber, xv, 315-\*Onguent de la mère Thècle, ix, 293-\*Opiates, ix, 294-\*Percolation, x, 1-\*Pills, dinner, 105-\*of protiodide of mercury, 105-\*Prescribing, ix, 295-Salep, xii, 23-\*Senna, percolation, xiv, 103-\*Silver, cyanide, xii, 186-\*Silver, oxide, xiv, 99-\*Soda, bicarbonate, xii, 182-\*hyposulphite, xiii, 102-\*Sulphur baths, xiii, 105-\*Syrupus acaciæ, xiv, 282 283-\*mannæ, xvi, 72-\*morphiæ, xii, 187-\*Tar beer, xiv, 281-\*Tinctura kino, xi, 187-\*opii, xviii, 16-\*opii camphorata, xiv, 283-\*opii denarcotisata, xviii, 16-\*Turlington's balsam, xiv, 99-\*Unguentum hydrargyri, x, 282-\*hydrargyri nitratis, xiii, 101-\*Veratria, ix, 186-\*Vinum ergotæ, ix, 291--\*Zinci chloridum, ix, 294—\*Zinc, purified, xiv, 105— Pharmaceutical notices (see details above).

, ECKY AND PROCTER, JR. \*Catechu, xvi, 164.

CHAS. ELLIS and ECKY. \*Jalap, xiv,

AND PROCTER, JR. \*Percolation, xi, 189-\*Senega, adulterated, xv, 256.

, PROCTER, JR., and A. SMITH. Husband's paper ou sarsaparilla, xv,

- AND TURNPENNY. \*On Procter's paper on extract of rhatany, xiv, 273.

DULONG, (ASTAFORT.) Centaurin, ii, 340 -Necrology, Boutron-Charlard, xi, 64.

AND BERZELIUS. See BERZELIUS and Dulong.

DUMAS. Chloroxalic acid, iii, 88-Sul-| DUPUYTREN. Pomade against falling phindilic acid, ix, 265-Amidets, theory, xii, 45-Composition of camphors of oils of peppermint, anise, true camphor, x, 21-Specific gravity of several gases, x, 343-On Elkington's and Ruolz's electrogilding, xv, 60-Emetia, vii, 351-Chloric ether, iv, 350-Indigo, ix, 265-Red lead, iv, 349-Leblanc's life, xxviii, 426-Oxamide, iii, 134-Salicyl, hydruret, xi, 140-Soda, carbonate, history of manufacture, xxviii, 424—Chlorides of sulphur, v, 85.

- AND PELIGOT. Cetene, vii, 336-Cymol, x, 177-Pyroacetic spirit and its derivatives, x, 202-Pyroxylic spirit,

vii, 65.

DUMOULIN, S. Liquid glue, xxv, 171. DUNCAN, JR., A. Oxalate of ammonia; Prussian blue, xxxiii, 363.

DUNLOP. Re-oxidation of manganese, xli, 539.

DUNN, A. G. Saccharated alcoholic extract of ipecacuanha, xxvi, 236.

-, ARTHUR. Ascertaining the pres-ence of lead in the atmosphere of white-lead manufactures, vii, 339.

-, J. A Acidum hydrocyanicum dilutum. xli, 41.

DUPASQUIER, ALPH. Arsenic in muriatic acid, xiii, 348-Sulphuric acid freed from arsenic during its manufacture, xvii, 180-Sulphurous acid in fuming sulphuric acid, xiv, 236-Iron, protiodide, and preparations, xiii, 113-Sulphuretted waters analyzed, xiii, 82.

DUPREY. Oxygenated water,

156.

DUPUY, E. Blistering preparation, xxiv, 219, 384; \*xxvii, 499—\*McMunn's Elixir, substitute, xxiii, 211—Fluid extract of senna and taraxacum, compound, xxiv, 152 - \*Vesicating oil, xxv, 127 - Unguentum stramonii, xxiv, 219, 384.

out of the hair, xi, 263; xxvii, 83.

DURAND, E. \*Acid, citric, v, 111-\*Alum and copperas manufacture at Cape Sable, Md., v, 12—\*Antimony, golden sulphuret, v, 32—\*Blue mass, i, 100-\*Bromine and combinations, ii, 89, 169-\*Cantharides, ii, 271-\*Ceratum saponis, viii, 27-\*Caoutchouc, i, 311; iii, 292-\*Chlorides, chlorinated lime, etc., i, 272; iv, 271; v, 121-\*Confections, v, 31-\*Conserva rosæ, v, 32-\*Copaiba, i, 3-\*Drops and minims, i, 165-\*Ether in mixtures, iv, 202-\*Alkaline extract of jalap, iii, 87-\*Magnesia, carbonate iv, 201-\*Magnesia from magnesite, v, 1-\*Self-manufacture, encouraged, i, 272-\*Morphia, French, iv, 293-\*Moxon's effervescing magnesia, ix, 292 -\* Moxas, ii, 206-\*Oil of turpentine, spontaneous formation of crystals, i, 309—\*Osha and yerba mansa, xxxix, 205; xl, 106—\*Solutio ferri iodidi, iv, 287—\*Syrups, v, 31-\*Syrupus rhei aromaticus, ii, 218 -\*Unguentum aquæ rosæ, v, 32-\*Water of the Delaware, green color, iii, 276-Pharmaceutical notices (see details above).

Arsenic, iv, 108. - AND MITCHELL.

- AND SCATTERGOOD. On Brazier's sugar from seckel pear, iii, 279.

, Alfred, A. B. Hydrastis canadensis (in. ess.), xxiii, 112-\*Syrup of phosphate of lime, xxv, 411.

DURDEN, E. H. Pills covered with collodion, xxi, 183.

DUROY. Amylene, xxix, 408-Fusel oil purified, xxix, 410.

DUSART, L. Tartar in vinegar, xxxiii, 148, DUSSAUCE, H. \*Copper amalgam, xxxii, 203-\*Santalum, analysis, xxxii, 6.

DUVAL, A. Cascarilla, xvii, 300-Tannin, xiii, 171.

DUVIVIER. Explosion by combustion of potassium, xvii, 221.

#### E.

EASTLACK, JR., Thos. Compound fluid, EBERMAYER, E. L. Pyroguaiacin, xxvii, extract of spigelia (in. ess.), xvi, 18. EATWELL, W. C. B. Cultivation of pop- EBERT, ALBERT E. \*Report on British

py at Benares, and on opium, xxiv, 118.

EBELMEN. Analysis, xi, 39-Artificial hydrophane, xvii, 318.

Sulphurous ether, - AND BOUQUET. xvii, 185.

EBERLE, CH. L. Benzoinated cerates and ointments, xxxix, 349-Gelseminia, xli, 35-Suppositories, xli, 53.

Pharmaceutical Conference, xxxix, 505-Caulophyllum thalictroides (in. ess ), xxxvi, 203-Dropping vials, xlii, 542-Solution of small quantities of extracts, xlii, 540-\*Liquor bismuthi, xxxviii, 1 --- \*Mercury, bibromide, xxxix, 107-Oleum succini rectificatum, adulteration, xxxviii, 146-\*Opium, deodorized, xxxix, 196-Pills,

EBERT, ALBERT (Continued).

coated, xlii, 541-Plasters, spreading, xlii, 541-Salts, solution of small quantities, xlii, 540-Test tubes, use, xlii, 540-\*Tinctura opii deodorata, xxxix, 196 -\* Mother-of-pearl visiting cards, xl, 29—\*Wheat phosphates, xxxix, 108—Pharmaceutical notices (details above).

EBOLI. Test for alkaloids, xxix, 369.

ECKFELDT AND DUBOIS. See DUBOIS AND ECKFELDT.

\*Extract of senega and ECKY, John H. squills, xvi, 249-\*Glycerin ointment, xxv, 27.

, DUHAMEL AND CHAS ELLIS. See DU-HAMEL, etc.

DUHAMEL AND PROCTER, JR. DUHAMEL, etc.

- AND OTHERS. \*Opium, xvii, 307.

EDWARDS, J. B. Poisoning by Calabar beans, xxxvi, 497---Collodion, xxi, 233-Glass vessels coated with copper, xxi, 264-Pharmacy in Canada, xlii, 159.

, T. O. Adulterations of drugs, xx,

203; xxi, 154.

EHRENBERG, C. G. Adulteration of carmine, xi, 87-Address from American Pharmaceutical Association, xl, 501. EICHLER, W. Melampyrit, xxxi, 365.

ELDRIDGE, GEO. W. Cranberry (in.

ess.), xxxv, 205. ELIOT, CH. W. Impurities of commer-

cial zinc, xxxii, 402.

ver coins, xxxiii, 335. ELKINGTON AND RUOLZ. Electro-gild-

ing, xv, 60.

ELLIS, BENJAMIN. \*Chinese materia medica, i, 150-\*Liriodendron tulipifera, iii, 11-\*Opium, statistics, Prel. No. 110-\*khubarb, i, 139-\*Seidlitz powder with sulphate of magnesia, Prel. No. 81-\*Weight and measures, ii, 111, 188.

-, CHARLES. Address, xxx, 481-\*Ammonia phosphate, xviii, 10-\*Ammonii iodidum, vii, 283-\*Black drops, xi, 202-\*Cinchona powder, contaminated with iron, ii, 216-\*Cornus florida, vii, 265-\*Emplastrum plumbi, vii, 284-\*Essential salt of bark, xiv, 106—\*Extract of calisaya, xx, 15—
\*Fluid extract of senna, vi, 274; xvi, 310 --- \*Hemlock resin, ii, 18 --- \*Magnesiæ citras, xxvi, 306 --- \*Opium, xvii, 94-\*Patent medicines, xi, 67-\*Pinus canadensis, ii, 18-Resignation as President of Philadelphia

College of Pharmacy, xli, 277. -, ECKY AND DUHAMEL. See DUHAMEL,

ELLIS, EVAN T. Cryolite and its pro- EYLERT, C. Beef-marrow, xxxii, 559.

ducts.xl,71-Fluid extract of valerian, (in. ess.) xix, 83.

-, GEO. Rennet wine, xxxv, 78.

-, Hy. Soda silicates of magnesia, alumina, and lime, as antidotes, xxxvi,

-, WILLIAM. Cyanide of mercury, (in.

ess ) vi, 24.
ELSNER. Pyrophorus from alum, xvii, 77.
ELY, W. W. Chalk eating, xl, 347.

EMERSON, RALPH. Tobacco, antidote to arsenic, viii, 346.

EMMERLING, A. Action of boiling acids and alkaline liquids upon glass and porcelain, xli, 428.

EMMET, John P. Solidification of raw gypsum, v, 48--\*Liriodendrin, iii, 5.

See EMMONS. Analysis of St. Regis sulphur water, xxxvii, 168.

ENGELHARDT. Lactic acid and lactate of copper, xxii, 70.

W. Digitalinum fluidum, xxxvi, 126. ENGELMANN, GEO. J. Chloralhydrat, xli, 447.

ENOS, T. H. K. Elixir ammoniæ valerianatis, xxxiii, 345.

ENZ, J. B. Arum maculatum, xxxi, 351 -Bellis perennis, xlii, 320-Chrysomela ænea, xxvii, 525-Daphne mezereum, xxxi, 351-Extract of Calabar beans, xlii, 321-Medicinal preparations preserved, xxxii, 553-Tinctura rosæ centifoliæ, xl, 32-Tomato, 515---Viburnum Lantana, xxxiv, xxxvi, 108.

- AND STORER. Amount of lead in sil- EPTING, CH. W. \*Syrupus papaveris, xxviii, 399.

ERDMANN, C. Adulteration of yellow chromate of potassa, xvi, 156.

-, J. AND USLAR. Poisonous alkaloids, xxxiv, 354.

-, O. L. Hæmatoxylin, xxxi, 453-Acrid principle of Ranunculus sceleratus, xxxi, 440.

ESCHWEGE. Purification of wood-naphtha, xxxv, 150.

ESPRIT. Saline substances absorbed by charcoal, xxii, 140.

EULENBERG. Narceine, xxxix, 249.

EVANS, H. SUGDEN. Spurious lemonjuice, xxx, 364.

, JR., JONATHAN. Egyptian opium

(in. ess.), vii, 1. -, Thos. \*Black drops, Prel. No. 53 -, Thos. \*Black drops, Prel. No. 53 -\*Black oxide of mercury, Prel. No.

35; iv, 192. EVERETT, Horace, and others. mercurial preparations, xvi, 1.

EVERITT, Thos. Hydrocyanic acid, vii, 160; viii, 161-Iodide of potassium, v, 175.

EXLEY, Thomas. Specific gravity of several gases, x, 340.

# F.

FABBRI, ANGELICO. Albuminate of iron FELDHAUS. and soda, xxxv, 69.

FABER, Aug. Cochineal, xviii, 47.

-, J. Resinoid marter of colocynth, xxxiv, 105--\*Pharmacy in United FELL, EDW. R. States, xli, 398

FABIAN, CHR. Action of selenic acid upon alcohol, xxxv, 68.

FAGET. Sodæ hyposulphis, xxii, 42 FAIRBANK, S. Chimaphila umbellata

(in. ess ), xxxii, 254.

FAIRTHORNE, R. F. \*Reaction of iodine with the alkaloids, xxviii, 212-Acidproof cement, xli, 332-\*Ethereal fluid extract of assafætida, xl, 115-Solution of chlorinated magnesia, xl, 70-\*Morphia test, xxviii, 9-\*Suppositories of assafætida, xl, 115-\*Syrupus lactucarii, xl, 114

FALKEN. Ascertaining the efficacy of

digitalis, xviii, 160.

FARADAY, M. Caoutchouc, Prel. No. 63; iii, 295 - Electricity of atoms, xxv, 80-Identity of voltaic with frictional electricity, xxvi, 259-General rules for young experimenters, i, 125 -Gases, liquefaction, xvii, 19, 121-Siemens' patent regenerative gas furnace, xxxvii, 390-Glass, nature, vi, 263-Hydrogen, a metal, xvii, 123-Letter about his introduction to Humphrey Davy, xxxix, 577-Life, xxiv, 275-Magnets improved, xxiii, 177-Manipulations, chemical, i, 119-Ozone, xxiv, 74.

FARINES. Cantharides, Prel. No. 73;

ii, 165.

FARR, John. \*Extract of quinine, Prel. No. 43—\*Adulteration of sulphate of FILHOL, E. quinine, vii, 300.

FARRE, Fred. J. Rhubarb in China,

xxxviii, 153.

FAURE, L. Guaco, analysis, viii, 245-Iodine, manufacture, xxvii, 358-Turpentine and magnesia, solidification,

ii, 168; iii, 42. FAURE, J. B. Morphia, process, ii, 71— Essential oil of mustard, viii, 259-External revulsive application, iv, 64.

FAURY. Cherry laurel water, ix, 212. FAYARD. Preservation of vegetable FAYARD.

juices and infusions, ix, 351. FÉE. Senna, iii 223.

FEGUEUX, E. Absolute alcohol, xxviii, 120-Iron, oxide reduced by carbonic

oxide, xxviii, 118.

FEHLING Artificial fruit-essences, xxv, FISHER, W. R. 155-Carbonate of potassa and soda, xxxvi, 419 - Solubility of common salt, xxv, 82-Glucose test, xlii, 415.

Nitrous acid, volumetric estimation, xxxiii, 216-Extractum gentianæ, xxxiv, 36-Liebig's condenser, improved, xxxiii, 216.

Formic acid (in. ess.),

xxx, 218

FELLETAR, E. Capsicin, xli, 432. FENEULLE. Cissampelin, xi, 352.

Helleborus niger, xx, - AND CAPRON. 166.

- AND LASSAIGNE. ASArum europæum, xiii, 179-Cathartin, xli, 65.

FERGUS. Sulphate of iron, quinia and

magnesia, xxxiii, 238. FERO, ADOLPH. Rhubarb in Russian com-

merce, xxxix, 212.

FERREIN, A. On Buignet's method of quantitative estimation of hydrocyanic acid, xxx, 541-Yellow coloring matter of autumnal leaves, xxxi, 352.

FERRER. Seat of cantharidin in Can-

tharis, xxxii, 270. FERRIS, CH. E. Explosive nature of ni-

troglycerin, xxxii, 524. FESQUET, A. A. French and English

weights and measures, xl, 445. FEUCHTWANGER, L. Irish moss, vi, 204.

FEWTRELL, W. T. Oil of Dugong, xxxii, 230.

FIELD, J. J. Starch granules, xxvii, 134. FIGUEROA, FR. A. Fluid extractum, tinctura, syrupus pruni virginianæ (in. ess.), xxx, 305.

FIGUIER, L. Detection of arsenic, xii,

293—Auric acid, xx, 102. -, O. Diaphoretic antimony, xi, 297 -Cyanide of gold, vii, 81.

Oxide of carbon, xvii, 315 —Decolorizing power of charcoal and other bodies, xxiv, 238-Detection of minute quantities of copper in organic fluids, xviii, 238-Flowers, coloring matter, xxvi, 545-Tinctures, preparation xxxix, 251.

FILIPUZZI. Paraffin, analysis, xxviii,

531.

FINLEY, JOHN D. Syrupus tolutanus et zingiberis (in. ess.), xxiii, 219. FIRMENICH, MAGNUS. Cinnabar, prepa-

ration, xxxiv, 167.
FISH, HENRY F. \*Iodide of arsenic, xiii,

97-Camphor powdered, xxxiii, 68; xlii, 505, note-Production of conium seeds in United States, xxxiii, 136-\*Strychnia poisoning, xxvi, 295.

Carbonic acid gas, therapeutic employment, x, 173-Eulogy by Buckler, xi, 336, note-\*Hydrargyrum cum creta, vii, 183-Iodine FISHER, W. R. (Continued).

and its preparations (in. ess.), i, 87—
\*Iron, hydrated peroxide, xii, 1—\*Introductory lecture at the University of Maryland, ix, 269—\*at Philadelphia College of Pharmacy, xiv, 1—
Necrology by Carson, xix, 248—\*Pharmacy in United States, viii, 271—
\*Acetate of lead, viii, 106—Professor of Chemistry in Philadelphia College of Pharmacy, xiii, 167—\*Iodine test of starch, i, 29, note—\*Soda carbonate, viii, 108—\*Spiritus ætheris nitrosi, viii, 109—\*Unguentum hydrargyri nitratis, i, 171—Unguentum hæmorrhoidale, xii, 391—\*Zinci sulphas, viii, 107.

ROGERS AND ANDREWS. \*Analysis of soup, containing arsenic, vi, 94.

—— AND Tyson. \*Poisoned bread, vii, 107—.\*Analysis of white powder found in a horse's trough, vii, 105—.\*Salicin, iii, 213.

FITTIG, R., AND MIELCK. Piperinic acid;

piperonal, xli, 427.

FLANDIN, CH. Vegetable poisons, xix, 294; xxv, 448.

FLACH. Distilled waters contaminated with tin, xxxi, 253.

FLECK, H. Sodium as substitute for phosphorus in matches, xli, 256.

FLEİTMÂNN. Oxygen, preparation, xxxvii, 373.

FLEWING, ANDR. \*Action of alkaline chlorides on calomel, xxix, 391.

FLEUROT, E. Citrate of iron and quinia, xxxvi, 437.

FLOURENS AND MIALHE. See MIALHE AND FLOURENS.

FLUECKIGER, F. A. Aconitum, alkaloids, xlii, 233, 397—Amylogen, xxxv, 82—Arachis hypogæa, xli, 464—Cedrela febrifuga, xxxiii, 505—Chloral hydrat, purified, xlii, 405—Crystals in vegetable tissue, xxxvi 110; xxxvii, 31—Euphorbon, xl, 393—Nitrogen in Irish moss, xl, 392—Kameela, xl, 140—\*Letter about exchange of botanical specimens, xxxii, 569—Lycoctonina, xlii, 235—Oil of cloves, detection of carbolic acid, xlii, 522—Oil of sesamum, xxxix, 219—Opium, xl, 524—Paricina, xlii, 404—Pseudaconitia, xlii, 233, 39 —Quinia, test, xxxiii, 440; xxxiv, 334—Para rhatany, xlii, 329—Senega, adulteration, xli, 10—Solubility of starch in cold water, xxxiii, 318—Action of sulphur on ammonia, xxxvi, 23—African tragacanth, xli, 439.

— AND HŒHN. Ophelia chirayta, xlii, 529.

FODÉRÉ, F. E., AND HECKT. Analysis of tomato, iv, 224.

FOLCHI. Pitaya bark, vii, 332.

FORBES, DAVID. Cinchona, xxxviii, 414
—Gold as a malleable sponge, xxix,
248—Nitre in Sweden, Spain, South
America. xl, 437.

FORDOS. Morphia estimation, xxx, 47. FOSSEMBRAS, E. Unguentum hydrar-

gyri, xvi, 64, 135.

FOUGERA, E. \*Elixir of horse-radish, ferro-phosphated, xxxix, 312—\*Liquor ferri iodidi, xxxii, 22—\*Compound santonin lozenges, xxxvi, 100—\*Iodide of sugar, xxxii, 25—Action of bromine, iodine and chlorine on sugar, xxxvi, 307—\*Syrup of horseradish, iodized, xxxix, 311.

FOWNES, GEO. Percentage of alcohol, xx, 108—Benzolin, xvii, 239—Furfurol, furfuramide, etc., xvii, 54, 154; xx, 335—Magnesiæ carbonas, xvi, 113 —sugar in Barbadoes, xxi, 52.

FRANCOIS AND CAVENTOU. Cahincic

acid, ii, 84.

FRANCIS, C. E. Dentrifices, xxxviii, 537.

FRANCQUI, L. B., AND VAN DE VYVERE. Test for glucose, XXXIX, 253.

FRANKLAND, E. Hydruret of amyl, xxix, 417—Source of muscular power and animal heat, xxxix, 31—Effect of temperature on organic matter in water, xxxix, 126.

FRANZOY, J. Chrome yellow and chrome

red, xxxv, 547.

FREDERKING, C. Sulphuric acid freed from arsenic, xxxii, 88—Decolorization of indigo solution by essential oils, xxxii, 46—Mercury, protiodide, xxxix, 318.

Arachis hypogæa, xli, 464—Cedrela febrifuga, xxxiii, 505—Chloral hydrat, purified, xlii, 405—Crystals in vegetable tissue, xxxvi 110; xxxvii, 31—Euphorbon, xl, 393—Nitrogen in Irish moss, xl, 392—Kameela, xl, 140—\*Letter about exchange of botanical specimens, xxxii, 569—Lycoctonina, xlii, 235—Oil of cloves, detection of carbolic acid, xlii, 522—Oil of tarbolic acid, xlii, 525—Oil of tarbolic acid, xii, 150—Bones, composition, xxxvii, 256—Cellulose, xxxii, 70—Cinnamine and peruvine from Peru balsam, xi, 87—Dioscorea batatas, xxvii, 261—Ripening of fruits, xxi, 151—Gums, composition, xxxvii, 366—Oil of almonds, action of sulphuric acid, viii, 150—Bones, composition, xxxvii, 256—Cellulose, xxxii, 70—Cinnamine and peruvine from Peru balsam, xi, 87—Dioscorea batatas, xxvii, 261—Ripening of fruits, xxi, 151—Gums, composition, xxxvii, 366—Oil of almonds, action of sulphuric acid, viii, 150—Bones, composition, xxxvii, 256—Cellulose, xxxii, 70—Cinnamine and peruvine from Peru balsam, xi, 87—Dioscorea batatas, xxvii, 261—Ripening of fruits, xxii, 151—Gums, composition, xxxvii, 366—Oil of almonds, action of sulphuric acid, viii, 150—Bones, composition, xxxvii, 256—Cellulose, xxxii, 70—Cinnamine and peruvine from Peru balsam, xi, 87—Dioscorea batatas, xxvii, 261—Ripening of fruits, xxii, 151—Gums, composition, xxxvii, 264—Ripening of fruits, xxii, 151—Gums, composition, xxxvii, 265—Cellulose, xxxii, 151—Ripening of fruits, xxii, 151—Gums, composition, xxxii, 366—Oil of almonds, action of sulphuric acid, xiii, 150—Bones, composition, xxxii, 151—Gums, composition, xxxiii, 150—Bones, xxxiii, 150—Bones

acid, xii, 231.

--- AND CLEMANDOT. Artificial aventu-

rin, xix, 110.

—— AND VALENCIENNES. Salmonic acid, xxviii, 348—Ichthylin, xxvii, 376— Composition of animal muscles, xxviii, 346.

FRESENIUS, C. R. On Hoffmann's process for pure muriatic acid, xlii, 322—Alkaloids, behavior to reagents, xxxviii, 447, 546; xxxix, 27—Chloride of lime, constitution and behaFRESENIUS, C. R. (Continued). vior to water, xxxiv, 260-Solubility of precipitates in quantitative analysis, xix, 50-Soda, contains arsenic, xlii, 79.

FRIEDEL, C. Conversion of acetone into methylic alcohol, xxxi, 172.

FRITSCH, HERRMAN. Carypha pumosa (in. ess.), xxxii, 213.

FRODSHAM, J. MILL. Preservation of FUMOUZE, A. Cantharidin, xl, 116. leeches, xxxii, 323.

FROEHDE, W. A. Uses of hyposulphite of soda, xxxvi, 125.

FRONEFIELD, CHAS. Phellandrium aquaticum (in. ess.), xxxii, 211.

Croton oil, Prel. No. FROST, John. 61.

Stillingia sylvatica, xx, H. R. 304.

FUCHS. Potash from felspar, vi, 81.

# G.

GADDI, V. Tannate of iron, xix, 61. GAINE, W. E. Parchment paper, xxix,

423. GALE, L D. On Mitchell's method for

carbonic oxide, vi, 328. Non-explosive gunpowder, xxxvii, 478.

GALLETLY, JOHN. Rate of flow through syphons, xxxvii, 376.

GALVANI. Quiniæ citras, vii, 86.

GALVINI. Morphia process, iv, 260; v, 84.

GAMGEE, J. Hydrated aluminium chloride as antiseptic, xlii, 556-Meat, GAVRELLE. Paullinia (guarana), xii, preserved, xl, 240.

- AND MACLAGAN. Alkaloids in bebee- GAY-LUSSAC. Acid, hydrocyanic, iv,

ru bark, xli, 453.

GANNAL. Artificial diamonds, i, 76. GARDENER, A. K. American Valerian,

xxii, 309. -, R. W. \*Citrate of bismuth, xli, 220 -\*Elixir calisaya, iron and bismuth, xli,219-\*Ferri pyrophosphas,xli,215.

GAROSTE. Blistering cloth, xx, 38. GAROT. Action of nitric acid on rhubarb, xxii, 242—Erythrosin, xxii, 242 -Pills covered with gelatin, x, 229.

- AND CAP. See CAP AND GAROT.

- AND HENRY. Sulphosinapic acid, ii, 340.

GARRIGUES, E. B. Resignation of trea-

surership, xi, 72.

-, S. S. \*Amygdalin from peach kernels, xxvii, 226-\*Pharmacy in Germany, xxv, 107, 403-Oil of Chenopodium anthelminticum, xxvi, 404-Panaquilon, xxvi, 511—-Salt region of Saginaw Valley, xxxv, 257. GARROD, A. B. Active principles of

Active principles of belladonna, hyoscyamus, stramonium destroyed by caustic alkalies, xxx, 127, 228, 545—Iodide of cadmi-um, xxx, 79—Animal charcoal as andote, xviii, 207-Potassium, bromide, impurities, xxx, 77-Scammony of McAndrew & Son, xxxi, 274.

GASTINEL. Tanno-arsenic acid; arse-

nite of caffeina, xxxv, 335.

GAUBIUS. Discovers hesperidin (1771) iv, 262.

GAUDIN. Cobalt blue, vii, 47—Cause of crystallization, vii, 86.

GAUGER. Narcotic extracts with sugar, xv, 221.

GAULTIER DE CLAUBRY. Santonin and santonic acid, xvii, 211—Sulphuric acid, theory, iv, 60-Opium in Armenia, xxi, 13.

- AND CAP. Pharmacy in Spain, xxi,

272.

- AND PERSOZ. Madder, iv, 257.

206.

18-Acid, muriatic, detection of sulphurous acid, vii, 224—Acid, oxalic, iv, 86—Aqua regia, xxi, 34—Prussian blue, iii, 218—Death, xxii, 288—Ef-florescence, iii, 179—Gases, specific gravity, x, 342, 343-Kermes mineral, ii, 164-On Guibourt's paper (combination of mercury with oxygen and sulphur), i, 214-Paraffin, v, 66-Potassa, action on organic substances, vii, 85—-Potassa, oxalate, vii, 86—Soda, purified, vi, 350.

- AND MAGENDIE. On Leroux's discov-

ery of salicin, ii, 248.

- AND PELOUZE. Lactic acid, viii, 196 —Salicin, ii, 337; xi, 135. - AND THENARD. Aluminium chloride,

xxviii, 422.

GEIGER. Caniramin, xxxvi, 215-Cinchonas, classification, xi, 254—milky juice of Figs, ii, 339—Rhubarb, test for varieties, ii, 338-Rumicin, xxxi, 153.

AND HESSE. Colchicin, vi, 320-Daturia, vi, 319-Extracts of belladonna, and of hyoscyamus, v, 293-Hy-

oscyamia, vi, 318.

GEISLER. Hydrocyanic acid from Prunus Padus, xxxiii, 217-Cochlearia, xxxi, 416-Aqueous extracts of gentian, and of rhubarb, viii, 263-Liquorice, refined, xxviii, 225.

GEITH, E. Estimation stearin and stea-IGLENARD. Pure muriatic acid,xxxv,254.

low, xxxi. 417.

GELIS, A. into insoluble, xxix, 364-Pyrodextrin, xxx, 235-Simple plaster, ix,

- AND CONTE Lactate of iron, xii, 118. GENEST, JR. False and true Angustura

bark, xii, 241.

GENTELE, J. G. Glucose, cane sugar, and dextriu in their mixtures, xxxii, 81-Combined manufacture of phosphorus, glue and muriatic acid, xxx, 49-Ultramarin, xxx, 160.

GERARDIAS. Bytteria febrifuga, xxix,

332.

GERBER. xxxiii, 487.

GERDING. Enanthin, xxi, 68. GERHARDT, Chas. Anhydrou Anhydrous acetic GOBEL. acid, xxiv, 371—Anhydrous benzoic acid, xxiv, 376—Organic acids, constitution, xxiv, 375—Oil of mustard converted into oil of garlic, xvii, 228

-, F. Action of chlorinated lime on GOEPPERT.

fusel oil, xxxv, 31.

GERLAND, D. W. Estimation of tannin, xxxv, 519.

GIESEKÉ. Liquid opodeldoc, xvi, 317. GILES, R. W. Socotrin and Barbadoes aloes, xxxiii, 137—Macerating apparatus, xxxix, 174—Liquor and extrac-

tum taraxaci, xxvii, 129. GILLE, Norbert. Spontaneous decomposition of Belladonna leaves, xxvii,

GILLESPIE, L. W. Syrupus scillæ com-

GIRARDIN, J. Acid, muriatic, test for sulphurous acid, vii, 222; xiii, 107-Madder, xvi, 42, 123-Potassium fer-

ridcyanide, i, 159. GIRDWOOD, G. F. Use of permanga-

nate of potassa, xxx, 141.

- AND RODGERS. Strychnia, test, xxix, 355.

GITHENS, W. H. H. (In. ess.), Extract of Cannabis indica, resin of guaiacum, and balsam of tolu, in aqueous mixtures, xxxiii, 203, 205-Aqua anisi, deposit, xxxiii, 206-Pills, sugar coating, xxxiii, 206-of iron by hydrogen; of camphor, xxxiii, 206.

GLADSTONE, J. H. Estimation of nitric and of acetic acid, xxvii, 47-Pyrophosphoric acid, xxxix, 419-Chemical affinities, modification, xxvii, 326 ---Allotropic ferric pyrophosphate, xxxix, 419-Froth, xxx, 548-Growth of plants in various gases, xxiv, 34-Gun-cotton, xxv, 21.

ric acid in wax, xix, 214-and of tal- GLONINGER, D. S. Confectio cinchonæ, xxx, 145.

> Soluble gums transformed GMELIN, C. G. Ultramarin, ii, 142-Mercury in saliva during ptyalism, x, 84.

> > , OTTO. Constitution of solania, xxxi, 417.

GOBEL. Elaiometer, xvi, 24-Oil of rose, iv, 82—Cinchona, estimation, ii 254. GOBLEY. Iodide of calomel, xxx, 168—

Iron, perchloride, xvi, 142, 167: xxvii, 63-Vanillin, xxxi, 130- Orangeflower water adulterated, xxxviii, 301.

- AND BOUCHARDAT. See BOUCHARDAT

and Gobley.

- AND CHEVALLIER. See CHEVALLIER and Gobley.

Analysis of jalapa, i, 160; GODDARD, P. B. Stomach pump, vi, 169—Syrupus pruni virginianæ compositus, xli, 391.

Cinchonas, classification, xi,

253, 254—Musk, xv, 302.

AND KIRST. Yield of quinia and - AND KIRST. cinchonia, xi, 318, 320, 323, 326, 327,..

Diamonds, vegetable origin, xxxvii, 383-Cherry laurel water, poisonous nature, xxxiii, 446,

GESSMANN. Coumarin, xxviii, 445. GOODYEAR, JOHN. Neutral mixture (in.

ess.), ix, 189.

GOPPELSREDER, Fr. Determination of mixtures of coloring principles, xxxv, 178. GORDON, W. J. M.

Address, American Pharmaceutical Association, xxxvii, 408-Glycerin, xxxvii, 141-Ameri-

positus, xxxix, 127. can tartar, xxxv, 175. GILMAN, J. Venom of serpents, xxvi, GORE, Geo. Liquid carbonic acid, xxxiii, 328-Inorganic carbon, xxxv, 45-Phosphorus and matches, history of manufacture, xxxiv, 49, 145.

GORGUE, A. Detection of water in various substances, xxiv, 261.

GORUP-BESANEZ. Formic acid in hairs of Bombyx processionaria and Urtica urens, xxii, 181-Creasote, true and false, xxv, 538-composition, xxviii, xxxix, 416—Engravings restored, xxxiii, 539-Oil of Osmitopsis asteriscoides, xxvi, 313-Ozone, action on organic substances, xxxvi, 166.

GOSSART. Estimation of nitric acid, xix, 123.

GOULD, JOHN. Climate of Australia, xxii, 336.

GRÆGER, R. Asarum europæum, xiii, 179-Borax from native borate of lime, xli, 549-Pure carbonate of lime, xl, 312—Silver, chloride, wet reduction, xl, 268; xli, 298—Soap, value, xxxiii, 354.

GRAHAME, ISRAEL J. Acetum opii, xxx, 527—Ceratum sabinæ, xxx, 372 -Decoctum aloes compositum, xxx, 355—Fluid extractum buchu, xxxi, 349—burdock, xxxii, 178-ipecacuanbæ, xxxi, 146-sabinæ, xxx, 372valeriana, xxxi, 379-Mel rosæ, xxxi, 443-Opium, American, xxxix, 50-Percolation, xxxi, 354-Resignation of professorship, xxxii, 283-Syrupus ipecacuanhæ, xxxi, 143.

GRAHAM, ROBERT. Gamboge of Ceylon;

Hebradendron, xiii, 19.

-, THOMAS. Action of animal charcoal on solutions, iii, 148-Dialysis, xxxiii, 513-Dialysis of gases, xxxviii, 510-Etherification, xxiii, 267-Palladium and hydrogen, xxxviii, 511; xli, 144, 177.

Coffee and its adulteration, xxix, 371-Diffusion of liquids, xxii, 169-Potassa, chlorate, xiii, 346-Consti-

tution of salts, x, 346.

Test for cinchona barks, xxx, GRAHE. 351.

GRANDEAU, L. Dialysis of alkaloids, xxxvi, 414-Rubidium in vegetable substances, xxxiv, 440.

GRANT. Ova of sponge, Prel. No. 29. GRANVILLE. Labarraque's solution,

Prel No. 105.

GRASSHOFF, J. Photographic varnish, xxxix, 448. GRAY, Asa. Herbarium, xxxvii, 300.

-. Neuralgia, xxxix, 417.

-. Weights, i, 174.

GREEN, JACOB J. Experiments with Saxton's electro-magnetic machine, vi, 153-\*Aboriginal chemical arts in in North America, v, 94-\*Metals known to the aborigines of North America, v, 182-\*Pottery of the aborigines of North America, v, 302. -, J. W. Woorara, xxviii, 454.

GREENISH, Thos. Temperature of wa-

ter for infusions, xviii, 141.

GREGORY, W. Acid, phosphoric, pure, xvii, 178-Caoutchouc, oil, viii, 262, 340-Chloroform, xxii, 328-Morphia, muriate, iii, 124-Permangapate of potassa, xxv, 451-Pyroxanthin, ix, 317.

GREGSON, J. B. Epsom salts; carbonate of lime, xviii, 231.

Reverberatory gas furnace, GRIFFIN. xxxiii, 533; xxxiv, 46.

GRIFFITH, R. E. \*Acid, hydrocyanic, iv, 17—\*Acorus calamus, v, 265— \*Adansonia digitata, vii, 187—\*Aloes wood, vi, 199-\*Ammoniæ nitrosulphas, viii, 11-\*Anacardium occidentale, viii, 103-\*Angræcum fragrans, viii, 194-\*Argenti nitras, iv, 201-\*Benzoin, vi, 200-\*Bile, Pet-

tenkofer's test, xvii, 117—\*Butter of antimony. vii, 286—\*Cassia marilandica, xvi, 313-\*Cedrela odorata, vii, 189- Cerbera Tanghin, vii, 190; viii, 102-\*Charcoal, action on bitter extracts, viii, 111—\*Chenopodium anthelminticum, v, 177—\*Cocculus indicus, viii, 19—\*Cocculus palmatus, vii, 190—\*Collinsonia canadensis, vi, 200-\*Conium maculatum, vi, 267-\*Coucinia coccinea, iv, 186-\*Coulteria tinctoria, viii, 105-Editor of American Journal of Pharmacy, ii, 171-\*Emetics of United States, iv, 276-\*Eupatorium perfoliatum, vi, 1- Ferri carbonas, iv, 199-\*Frasera Walteri, iii, 269—\*Geranium macula um, iv, 89-\*Gillenia trifoliata, iv, 177-\*Gold, peroxide, viii, 110 -\*Guaiacum, African, vii, 115-\*Heracleum lanatum, vii, 281-\*Hibiscus esculentus, viii, 20-\*Hydrargyri cyanidum, iv, 200-\*oxidum nigrum, iv, 200-\*oxidum rubrum, iv, 201-\*Hydrastis canadensis, vi, 201 --\*Ionidium marcucci, vii, 186; viii, 105-\*Ipecacuanha, iii, 181-\*Jalapa, vi, 118; vii, 117-\*Janipha manihot, vii, 279-\*Kermes mineral, vii, 285; viii, 196-\*Laurus cassia, and cinnamomum, v, 299-\*Lobelia syphilitica, viii, 191-\*Lycopus, viii, 192-\*Maclura aurantiaca, vi, 22-\* Magnesia, iv, 200—\*Matico, vi, 286—\*Melia azedarach, vii, 177—\*Mimosa farnesiana, vi, 202-\*Mirabilis jalapa, vii, 117-\*Monodora myristica, vii, 191-\*Musk, artificial, viii, 14-\*Myrobalans, vii, 192-Necrology, xxii, 287 -Nutmegs, vi, 21-\*Oenothera biennis, iv, 289-\*Pareira brava, viii, 193 -\*Passiflora, viii, 101-\*Petiveria fœtida, vi, 203—\*Potassa, iv, 200; viii, 198-\*Potassii iodidum, viii, 197—Professor of Materia medica in Philadelphia College of Pharmacy, vii, 343; in University of Maryland, viii, 256-\*Quiniæ phosphas, viii, 11-\*Resina jalapæ, vii, 284-\*Rhubarb, new kind, vii, 115-\*Rhus metopium, viii, 104-\*Robinia pseudacacia, vi, 284-\*Sagittaria sagittifolia, vi, 286-\*Sago, vii, 188-\*Sandal wood, vii, 280-\*Sarsaparilla, East Indian, vi, 202-\*Senna and prunes, viii, 13-\*Simaruba, viii, 21 -\*Spigelia marilandica, iv, 1-\*Spikenard, vi, 21—\*Spilanthes oleracea, vi, 285--\*Syrupus asparagi, viii, 197-\*Tinctura opii, viii, 112-\*Tonics of United States, v, 284-\*Tonka beans, vii, 118-\*Unguentum antimonii, iv, 199-\*Unguentum cantharidis, viii, 13-\*Unguentum hyGRIFFITH, R. E. (Continued).

drargyri rubri, viii, 12-\*Waters, medicated, viii, 111-\*Winter's bark, vii, 115-Xanthoxylon, viii, 195-Xantorrhœa hastilis, vii, 189.

GRIMEAU. Prevention of accidents from

arsenic, xii, 18.

GRIMAULT. Gelatinization of ether. xxvii, 517.

GRIMAUX AND RIOTTE. Oil of sassafras. xli, 429; xlii, 176. GRISCOM, John H. Apocynum canna-

binum, v, 126.

GROSS, GEO. A. (In. ess.) Ferri iodidum, extempore, xxxvii, 251-Oleum peponis, xxxvii, 253-Tinctura opii, xxxvii, 249-Tinctura opii camphorata, xxxvii, 250.

GROVES, H. Castor oil from Italy, xxxix,

57.

-, THOS. B. Acid, phosphoric, diluted, xxx, 358-Aconitia, xxxviii, 513-Assay of extracts, xxxvi, 535-Aloin, xxix, 142-Portland arrow-root, xxv, 558—Cathartates, xli, 72—Chlorodyne, xxxvi, 446—Emulsin, xl, 60— Extracts, xxxiv, 249-Extractum taraxaci, xxxii, 340-Fats, rancidity, xxxvi, 532; xxxvii, 54-Glycelæum, xl, 56-Liquor opii sedativus, xli, 160 -Oil, essential, recovery from watery solution, xxxvi, 247-Oleum 65-Syrupus chloroformi, xxxvi, 444 -Syrupus ferri iodidi, xl, 265.

GRUNEBERG, H. Acid, pyrogallic, xxvi,

362.

GUERIN. Artificial malic acid, v, 169-Mucic acid, v, 170—Oxalhydric acid, GULICK, L. H. v, 343-Amidine, xi, 271, 272-Tartrovinic and paratartrovinic acids, GUNNING AND JOBST. Cinchonas from viii, 328-Gums, iv. 158-Mucilaginous solutions, purified, iv, 350.

GUIBOURT. Aceyte de amacy, xviii, 240 —Aloes, iv, 47—Argenti nitras, iii, ess.), xlii, 209. 356—Balsam of copaiba, xxv, 132— Belahe bark, x, 47-Blood stains, xxxiii, 438-Calamus of the ancients, xii, 23-Cinchonas, classification, xi, 255 - distinctive character, ix, 23; drugs, xxxviii, 497—Elemi from Ben-gal, iv, 84—Fecula, i, 298; ii, 46— Galls, analysis, xvi, 237—Galls of GYDE, Alfred. Mildew in paper and in parchment, xxiii, 41.

Pistacia and of Terebinthius, xv, 32 -On D. B. Smith's memoir on Jalapa, v, 339-Jalap, rose-scented, xiv, 294 -Kino, iv, 53-Materia medica specimens, presented to Philadelphia College of Pharmacy, vii, 343-Mechoacan root, xxxviii, 501-Mercury, combination with oxygen and sulphur, i, 214--Liebig's artificial milk, xxxix, 463-Volatile oils, specific gravity, iv, 145; v, 59-Oil of cajuput, iv, 139 -Oil of roses, tests, xxi, 318-Opium, iv, 57; vii, 259; xxxiv, 397-Blaud's pills, xi, 55-Sabadilla, xxxviii, 498 -Saffron, adulterated, xxxvi, 418-Salep, xii, 26-Salsola tragus, xii 264-Scitamineæ, v, 321-Sponge, burnt, iv, 88-Starch, xi, 266-Syrupus, xii, 256-Tinctura iodinii, alteration, xix, 54-Turpentines, xii,

- AND BUSSY. Quinidia, xxv, 454. AND HENRY. Vessicating taffetas, ix, 203.

Blondeau's mor-- AND ROBIQUET. phia process, ii, 219.

GUICHARD. Iodide of starch, xl, 439. GUIGNET, E. Dialyser, xxxv, 152.

- AND CLOEZ. See CLOEZ AND GUIGNET. GUILLEMETTE, A. Santonin, xii, 247. - AND BOUTRON-CHARLARD. Grenadin, vii257.

amygdalæ amaræ, purified, xxxvi, GUILLER, Jules. Marking inks, xxv, 33. 351—Salad paste, xl, 56—Senna, xli, GUILLERMOND, A. Normal cinchona, xxxvi, 16-Morphia process, iii, 229 -Percolation, vii, 308; x, 11-Iodine in sarsaparilla, xxiii, 277.

GUILLOU, ALFRED. \*Capsules of gela-

tin, xix, 20.

Materia medica of Sandwich Islands, xxvii, 234.

Java, xlii, 401.

GUTHRIE. Drops, xxxvi, 522.

-, W. A. Alkaloids, color tests, xxxiii, 517-Sublimates of alkaloids, xxxix, 432, 538; xl, 241-Melting and subliming point of organic and inorganic poisons, xl, 241.

### H.

HADOW, E. A. Nitroprussides, xxxix, 233.

HAGEN, R. 59.

HAGER, H. Solutio aluminæ acetatis, xli, 405-Copaiva, adulteration detected, xlii, 520-Balsam Peru, xlii, 219-Bisulphide of carbon in petroleum, xxxix, 318—Chloral alcoholate, test, xlii, 319, 399—Chloral hydrate, xlii, 238-Chloroform, detection of alcohol, xlii, 399—Chloroform and sunlight, xl, 319-Cholera preservative, xxxviii, 43-Copper, estimation in extracts, food, etc., xxxvi, 421 -- Dextrin, purified, xlii, 327-Glycerin, assay, xli, 206-Soluble citrate of magnesia, xxxvi, 18; xxxix, 317—Milk, iodated, xli, 450—Oil of sweet almonds, adulteration, xlii, 408 -Oil of cloves, detection of carbolic acid, xlii, 521-Oil of rose, test, xxxvii, 490-Opodeldoc chloroformatum, xi, 312-Platinum crucibles, incompatibles, xxxv, 226-Paraffin in wax, xli, 418.

HAGNER, CH. V. \*Drug grinding, xxiii, 197-\*Ground flax-seed, xxxiv, 211 -Manufacture of fixed oils, and cul-

tivation of seeds, vi, 56. HAHNEMANN. Soluble mercury, i, 218;

iv, 262

HAIGH. Experiments with Calabar

beans, xxxvii, 174.

HAINES, R. Decomposition of hydrargyrum cum creta in Bombay, xxxv, 232-Morphia, assay, xxxv, 337-Opium, crystalline principles, xxxv, 266, 337-Soda, carbonate, natural formation at Aden, xxxv, 442.

HALL, MARSHALL. Ready method in asphyxia, xxix, 399-Chloroform and ether compared, xxiii, 179-Strych-

nia, detection, xxviii, 257.

HALLIDAY, ANDREW. Bebeeru tree, viii, 199.

HALLIER. Parasites of infectious disdiseases, xli, 143.

HALLOWS, W. A. Linimentum saponis, xxi, 178.

HAMBERG, N. P. Pharmacy in Sweden, xxiv, 67

HAMBRIGHT, GEO. M. Myrica cerifera (in. ess.), xxxv, 193.

HAMILTON, JAS. Mercurial compounds, xiv, 46.

-, W. Anacardium occidentale, xviii, 134-Feuillia cordifolia, xviii, 60-Jamaica dogwood, v, 159; xvii, 46-Malambo bark, xix, 31-Oil of Ben, xviii, 41-Gum of Rhus metopium, xviii, 44.

Strychnia, detection, xxx, HAMMOND, W. A. Calomel and tartar emetic prohibited in U. S. Army,

XXXV, 329.

HANAMÁN, Jos. Solubility of alumina in aqua ammoniæ, xxxvi, 108—Canary seed, analysis; Persian insect powder, xxxvi, 108-Freezing mix-

tures, xxxvi, 104.

NBURY, D. Abies excelsa, resin, xxii, 260—Anacahuite, xxxv, 86—\*Balsam Peru, source, xxxii, 411— HANBURY, D. Collection of balsam Peru, xxxvi, 145 -use in Roman Catholic church, xxxiii, 262-Bassia flowers, xxxii, 421 -Burgundy pitch, xxxix, 544-Calabar beans, xxxv, 316—Cassia moschata, xxxvi, 80—Cinchona Condaminea, xxxv, 371—Donations, xxix, 183-Materia medica of International Exhibition, xxxiv, 545-Ferri valerianas, xxxviii, 536-Gamboge, source, xxxvii,160-Gurjun balsam,xxviii,159 -Pharmaceutical herbaria, xxxviii, 334-Japanese isinglass, xxxii, 354-Jalapa, cultivation, xxxix, 352—Jalapa, Tampico, source, xlii, 330—\*Liquidambar styraciflua, resin, xxix, 478 -Manna, xlii, 162-Oleum origani, xxii, 367; xxiii, 167-Oleum rosæ, xxxi, 332-Oil, wood, xxviii, 159-Pinghawar Djambi, xxix, 159-Perfumery in Grasse and Cannes, xxix, 548-Prescribing, xxxix, 340-Rhatany, Savanilla, xxxvii, 193-Saffron, adulteration, xlii, 532-Salep, royal, xxx, 361-Salisburia adiantifolia, xxxiii, 502-Scammony, Smyrna, xxvi, 146-Storax bark, xxvi, 448-Storax, xxix, 249; xxxv, 436-Winter's bark, spurious, xxix, 212.

- AND HOOKER. Botanical and pharmacological inquiries and desiderata,

xxxii, 49.

HANCE, E. R. \*Unguentum hydrargyri, xxix, 15.

HANCOCK, John. Angustura bark, i, 26; ii, 50-Elaterium, ii, 152-Juribali, v, 144-Kusia, ii, 144-Volatile oil of laurel (native), i, 136-Sarsaparilla and its preparations, i, 295; ii, 37; x. 325.

HAND, CHAS. Fluid extract of pumpkin

seed (in. ess.), xli, 195.

HANNON. Bismuthi subcarbonas, xxix, 403-Caffeinæ citras, and preparations, xxiii, 158-Hæmostatic, xxvii, 108-Manganese, preparations, xxii, 297.

HARDY. Chloroform, test, xxxiv, 396. HARE, CL. AND BOYE. Perchloric ether xiii, 32.

-, Robert. Boron, evolution, v, 246 -Carbonic oxide separated from carbonic acid, v, 251-Cinnarubrin, clovorubrin, ix, 211-Cryophorus, ix, 30 -\*Effervescence under pressure, vi, 273 -- Ether, hyponitrous, \*xii, 115; xiv, 132-Ether, nitric, ix. 27-Ether, sulphurous, etherine, sulphate, ix, 148 --\*Eudiometry by means of nitric oxide gas, vi, 179--\*Freezing water by means of sulphuric acid, vi, 91-Hydrogen, metallic nature, xv, 217, note-\*lodine, extemporaneous evolution, v. 194—\*Katalytic doctrine. reviewed, xix, 1—\*Laudanum denar-cotized, Prel. No. 86—Liquids transferred from carboys and casks to bottles, v, 338-Naphtha and potassium, explosive compound, v, 240-\*Nitrogen from the air, vi, 183-Nitrogen, metallic nature, xv, 217, note-\*Nomenclature of Berzelius, v, 209, 257 -\*Nomenclature, ix, 1-Essential oils with sulphurous acid, ix, 156-\*Opium, detected, Prel. No 85-\*Oxygen on a large scale, vi. 271-\*Phosphorus, spontaneous combustion in chlorine, v, 195-in nitric oxide gas, vi, 185-Potassium, improvement in Brunner's process, v, 237-filled into glass tubes, v, 241--keep without naphtha, v. 239-Salt radical theory, refuted, xv, 101, 201-Sassarubrin, ix, 210-Silicon from fluo-silicic acid gas, v, 243-Swaim's panacea, mercury, i, 239-\*Syphons, improved, v, 92—Valve-cock, air-tight, v, 249. HARLEY, John. Preparations of Coni-

um maculatum, xxxix, 266, 358, 450.

HARMS, E. Arsenious acid and iodide of potassium, xxvii, 270.

HARRIS, JAS. C. Asclepias verticillata as snake antidote, xxvii, 452.

-, John. \*Percolation, xxii, 306.

HARRISON, W. D. Magnolia glauca (in.

ess.), xxxiv, 29.

HARROP, J. \*Fluid extract of liquorice as excipient for quinia, xli, 117-\*Syrupus acidi citrici, xli, 393-\*Titles, improper use, xli, 221.

HART, JAS. H. Adulterations of calomel; calcined magnesia (in. ess.), vii, 7---Mercurial ointment, xxxix,

-, Peter. Explosive properties of oxalate of mercury, xxxii. 416

HARFE, J. Hy. \*Fluid extractum buchu, xxx, 311.

HARTIG, TH. Coniferin, xlii, 220.

HARTSHORNE. Acetum opii, Prel. No. 58-Chloroform elixir, xl, 238.

HARVEY. Spiritus ætheris nitrosi freed from acid, xiv, 88.

HARZ, C. O. Opium near Berlin, xli, 311-HASELDEN, A. F. Arsenic, its prepara-

tions, xxix, 345-Gelatine capsules for bottles, xxxviii, 248—Glycerole of aloes, xxxii, 84—Resina jalapæ, xxxviii, 273-Distilled waters, xxviii, 436.

HASHOFF Iodine, action on essential oils, iii, 266.

HASSALL, A H. Meat prepared for food, xxxix, 445.

HASTINGS, John. Spiritus pyroaceticus in gout and rheumatism, xix, 66.

-, P. Limit of reactions of reagents, xiii. 200.

HAUER, KARL v. Lithia from Lepidolith, xxix, 166-Manganese, acetate, xxviii, 245.

HAUSSMANN, S. Nitrates of iron, xxvi, 316.

HAYES, A. A. Engravings cleaned and preserved, xxxiv, 397-Copper, lead and tin in spirits, xxxiii, 504.

-, GEO. Е. Calamus, preparations, xxxii, 112,

HEATHCOTE, Jos. F. \*Adulteration of powdered assafœtida, xxviii, 518.

HEATHFIELD, W. E Morphia salts of commerce, xxxvi, 496; xxxvii, 67.

HEBERLEIN. Experiments with argol and senna, xxi, 184.

HEBRA. Solution for itch, xl, 523. HEER. Digitalin, poisoning, xxx, 265. HEEREN. Copal varnish, xxvi, 342-

Erythrin, rocellic acid, iv, 346. HEES, GEO. v. Oil of cloves, xxiv, 237. HEFTER, E. R. Opium in Asia Minor,

xl, 362. HEIDENREICH. Detection of sulphur in

hops, xxviii, 350. Phosphate of sesquioxide of -, EMIL. iron (in. ess.), xxxiii, 294.

-, T. V. Capsicum annuum (in. ess.)

XXX, 296—Cubebin, xl, 42. HEIJNINGEN, J. VAN. Quinia, XXIV, 262. Bromine in mineral waters, as-HEINE

say, xviii, 195.

HEINITSH, Ch. H. '\*Ferri et strychniæ citras, xxxi, 24—\*Oil of gaultheria in intermittents, xxiv, 210—3affron in Pennsylvania, xxxix, 38—\*Unguentum cadmii iodidi, xxxiv, 382.

HEINTZ. Butter, composition, xxvi, 150 -Juice of cow-tree, composition, xviii, 75-Tannin purified, xl, 396.

HEINTZELMAN, J. A. Anagallis arvensis (in. ess.), xxxi, 299—\*Fluid extractum anthemidis, xxxiii, 389— \*Syrupus anthemidis, xxxiii, 389— \*Syrupus assafætidæ, xxxiii, 211-\*Syrupus stillingiæ compositus, xxxiv, 206.

HEISCH, CHAS. Arsenic-eaters of Styria, xxxii, 435-Organic matter in water, xlii, 446.

HELWIG. Sublimates of the alkaloids, 29. xxxvii.

HEMINGWAY. Double salts of iron, xvi,

HENNEL, H. Alcohol, synthetical, ii, 73 -Oil of wine, Prel. No. 27.

HENNIG. Kino, xxv, 541.

- Tannin from myrobalans, xlii -, R. 318.
- RY, A. Iron reduced of xxxi, 129.

  -, L. Berberina and its salts, xxxiii, HENRY,
- ., O. Hydrocyanic acid detection of minute quantities, ix, 236-Alkaloids extracted by tannin, vii, 232—Alka-loimeter, vii, 42—Delphinia, Solania, Veratria, v, 175-Iodine and preparations, i, 200—Manioc, vii, 134—Mercury, protonitrate, i, 221—detection of cinchonia in Quinia, xx, 231-Quinometry, vii, 46-Rheum australe, viii, 282-Tannin, action on organic salifiable base, vii, 226-Tartar emetic, i, 71-Secretion from the hands of a gouty person, xv, 80.

-, BERNARD AND DEROSNE. Monesia, xii, 54.

, DEROSNE AND PAYEN. Monesia, xiii, 151.

- AND SOUBEIRAN. On André's memoir on action of chlorine, etc., on alkaloids, viii, 208.

- FILS. Hydrocyanic acid, iii. 266-Iodides of barium and strontium, iv, 263-Jalapa, analysis, xxxiii, 487-Juniper berries, analysis of wax and resin, iii, 241, 242-Styracin, iv, 216 -Tanghin, viii, 102.

- AND BOUTRON-CHARLARD. Quil-

laya saponaria, xii, 209.

- AND CAP. See CAP AND HENRY. - AND DELONDRE. Non-existence of quinoidia, ii, 161-Quinidia, vi. 129.
- and Garot. Sulphosivapic acid in mustard-seed, ii, 340-Sulphosinapisin, ix, 319.

- AND GUIBOURT. Vesicating taffetas, ix, 203.

- AND HUMBERT. Test for traces of iodine and bromine, xxix, 449.
- AND PELLETIER. Cantharidin, vii, 142.
- AND PLISSON. Kinic acid, ii. 227-Amygdalin, iv, 138-Cinchonia and quinia, iii, 305-Chlorine, test, v, 39.
- HEPPE, G. S. Oil of turpentine, detected in volatile oils, xxix, 325.
- HERAPATH, TH. J. Ancient Egyptians

- acquainted with nitric acid, xxvi, 62 -Amesthetic principle of Lycoperdon proteus, xxvii, 464—Nitrates, action as manure, xxviii, 567—Potassium, cyanide, assay, xxviii, 555-Potatodisease, cause and prevention, xxvi,
- , W. BIRD. Bismuth preparations containing arsenic and thallium, xxxv, 145-Cinchona alkaloids, tests, xxx, 241-Cinchona alkaloids, iodosulphates, xxv, 136; xxvi, 18; xxix, 245; xxx, 246.
- HERBERGER, E. Absorption of arsenic by plants, xix, 79-Cetrarin, jalapin, salicin, iii, 237 -- Cetrarin, x, 54-Dragon's blood, iii, 262-Indelible ink, xvii, 319-Iodine, adulteration, xviii, 77.

J. AND E. Rhubarb, analysis, xviii, 125.

AND BUCHNER. Berberina, iii, 173-Lapathin, xxxi, 153.

HERRMANN. Sesquicarbonate of soda, xv, 143.

-, J. C. Ashes of ergot, xlii, 143.

l'HERMITE. Alkaloids, oleates, xxvii, 72-Mannite transformed into sugar, xxv, 32-Olea infusa, xxvii, 67.

HERPIN. Carbonic acid gas, therapentical and physiological effects, xxviii, 69-Lactate of zinc, xxix, 426.

HERZOG, C. Angus ura bark, xxx, 421 -Phosphorus, detected, xxxiii, 126.

Oxysylvic acid, xv. 36-Wax, HESS. composition, x, 362.

- HESSE, O. Aconita, vi, 321-Humoid constituent of Cinchona bark, xxxiii, 171-Cinchonia and its salts, xxxv, 54 -Codanine, xlii, 395-Conchinin, xli, 421-Iodine, assay, xxxv, 30-Lanthopine, xlii, 395-Laudanine, xlii, 394-Meconidine, xlii, 394-Narceia, xxxviii, 472-Oil of anise and quinia compound, xxxvi, 20--Volatile oil of mustard-seed, viii, 259-Papaverine, xlii, 396—Paricine, xlii, 404—Paytin, xlii, 470-Rhœadine, Rhœagenine; xxxix, 122-Thebaicine, xlii, 396-Thebaine, xlii, 395-Thebenine, xlii, 395.
- AND GEIGER. See GEIGER and HESSE. - AND JOBST. Physostigmina, xxxvi, 334, 365.
- HEWSON, F. Preservation of railway timber, xxxi, 174.
- HEYL. Extraction of oils by bisulphide of carbon, xl, 549.
- HIGHTON, E. Decay of gutta percha, xxix, 557.
- HIGINBOTHOM, W. R. Frasera Walteri (in ess.), xxxiv, 23.
- HILL, FRANKLIN C. Cantharis atrata, xxxv, 172.

HILL, T. Compass plant, xxxvi, 37. HINRICHS, GUSTAVUS. Filtration under pressure, xli, 412.

HINTERBERGER, F. Opianine, xxiv, 80. HIRSCH, B. Fusel oil, purified, xxxiv,

139, 328-Chloroform, xxxiv, 42. , Jos. Nitrophenic acid, xli, 466-

Emplastrum acidi carbolic, xli, 349— Golcoine, xlii, 155.

HIRSCHBERG, A. Honey, purified, xxii,

Extracts from different parts of HIRTZ. the plant, comparison, xxxiii, 414. HISTED, EDWARD. Artificial flake manna,

xlii, 348.

HLASIWETZ, H. Caffeo-tannic acid, xxxviii, 504-Asparagine in Robinia pseudacacia, xxxvii, 528-Assafætida, Chemistry, xxiii, 130-Cinchonia, Cinchotine, xxiii, 255-Guaiacum resin, crystallized, xxxii, 247, 445-Kinovin, xxxii, 444-Quercitrin in colors of flowers, xxxii, 222-Quercitrin, de composition, xxxii, 443.

- AND GILM. Kinovin, Kinovic acid,

xxxii, 143.

HOBBS, W. Dugong oil, xxx, 335.

HODGSON, JR., W. \*Adulterations and falsifications, ix, 17; x, 24-\*Acid, benzoic, ix, 19-\*Acid, carbazotic. vi, 187-\*Acid, oxalic, x, 27-\*Ammonio-ferric alum, xxviii, 305, 478; xxx, 115-\*Antimonii oxidum, ix, 19 -\*Argenti nitras, x, 25-\*Balsam fir, ix, 18-\*Camphor in aqueous mixtures, iv, 13-\*Chlorine lamp, Hildreth's, xxiv, 205-\*Emplastrum antimonii, v, 295—\*Emplastrum assa-fœtidæ, v, 36—\*Emulsions, iv, 11— \*Ether in aqueous solution, iv, 12-\*Extract of jalap, v, 34-\*Fluid extractum sarsaparilla, ii, 282-\*Iodine, adulterated, ix, 18-Labels, falsified, x, 28 - \*Lactucarium purificatum, xxx, 116-\*Lime, phosphate, x, 27-\*Liquor gutta-perchæ, xxxiii, 201-\*Liquidambar styraciflua, vi, 190-\*Magnesia, coagulating mixture, iv, 10—\*Matico,xviii,178—\*Mistura ferri composita, v, 35--\*Morphia, v, 35--\*Moxas, v, 295-\*Oleum terebinthinæ in mixtures, iv, 12-\*Podophyllum peltatum, iii, 273-\*Potassæ citras, ix, 18-\*Potassii ferrocyanidum as test for copper, vi, 188-\*Potassæ sulphas, x, 27-\*Saratoga salt, xxvii, 502-\*Spermaceti in emulsion, iv, 13 -\*Spiritus ætheris nitrosi, x, 26-\*Syrups, acetic, xxx, 113-\*Syrupus sarsaparillæ compositus, ii, 282-\*Tinctura cannabis indicæ, xxx, 115 -\*Tutty, vi, 6-\*Unguentum anti-monii, v, 295--\*Zinci oxidum, x,

HŒCKLEY, BENJ. F. Iodide of potassium (in. ess.), ix, 109.

HŒHN. Chirayta, xlii, 531.

HOFF. (Malt extract) (Malt extract) versus New York Academy of Medicine, xxxix, 465.

-, ALEXANDER H. \*Iron by hydrogen,

xvi, 89.

HOFFMANN, A. W. Anilin colors from coal-tar, xxxiii, 130—Anilin, behavior to bichloride of carbon, xxxiii, 252-Benzole, test, xxxiii, 132-Cadmium separated from copper, xxxiii, 312-Chloranil, xvii, 157-Fruit essences, xxiv, 248-Gun-cotton, decomposition, xxxiii, 312-Persulphide. of hydrogen, xli, 238-Kinone, xxxv, 542—Chlorinated lime, spontaneous decomposition, xxxiii, 72-Magenta, xxxv, 342—Oil of scurvy grass, xli, 464—Papaverina, physiological action, xl, 536-Parchment, vegetable, xxxii, 446-Iodide and nitrate of silver, xxxi, 456.

\*Baryta, sulphocarbolate, FRED. xlii, 133-\*Gleanings from German journals, begun, xlii, 394—Phosphorus, detection, xxxii, 153.

-, L. Collodium, xxix, 64.

HOGDEN, J. T. Stomach pump, substitnte, xlii, 458.

HOLLANDT, H. Millingtonia hortensis, xxxiii, 507.

HOMOLLE. Digitalis purpurea, xvii, 97. - AND JORET. Apiel, XXXV, 83.

-, Joret and Bouchardat. Apiol as substitute for quinia, xxviii, 43.

AND QUEVENNE. Digitalis, principles, xxxv, 293.

HOOD, J. W. Opium in Australia, xlii, 550.

HOOKER. Address to the British Association at Norwich, xl, 558.

Leeches in Himalaya, xxix, -, J. D 84-Table land of Thibet, xxii, 351.

-, W. J. Vegetable ivory, xxii, 362-Simaba cedron, xxiii, 184-Botanical and pharmaceutical desiderata, xxii, 150.

- AND HANBURY. Botanical and pharmacological desiderata, xxxii, 49.

HOPKINS, Jas. Preparations of iron (in. ess.), viii, 95.

THOS. C. Delphinium consolida. (in. ess ), xi, 1.

HORNCASTLE, JOHN. Citromel et tartromel ferri iodidi, xxxi, 64. HORNSBY, G. G. Bismuthi subnitras,

adulteration, xli, 129. HORSFORD, E. N. Explosion of burning fluids, xxii, 160-Action of water on

lead pipes, xxi, 342. HORSLEY, J. Reinsch test for arsenic, xxxii, 185-Brucia, test, xxviii, 549HORSLEY, J. (Continued).

preparation, xxviii, 553-Iodine, manufacture, xxviii, 549-Copper test for sugar, xxxiv, 247-Strychnia, test, xxviii, 549; xxxiv, 431, 432-preparation, xxviii, 553-Wines, percentage of alcohol, xxxiv, 65.

HOTCHKISS, American oil of pepper-

mint, xxvii, 222.

HOTTOT, ERNEST. Aconitia xxxvi, 309. - AND LIEGEOIS. Aconitia, XXXVI, 59. HOUGH, G. B. Sponge tents, xli, 446.

HOUGOUNENQ. Iodized oil, xxviii, 525. HOULTON, Jos. Colchicum root preserved, xvii, 52-Hyoscyamus, annual and biennial, xiv, 305.

HOUZEAU, Aug. Oxygen in nascent

state, xxviii, 74.

HOWARD, J. E. Cinchona, present state of knowledge, xxxviii, 417-Cinchona under the microscope, xxxvii, 346-Cinchona, root bark, xxxvi, 127, 430 -Cinchona, cultivation under glass, in England, xlii, 257-Cinchona nitida, xxxvi, 89-Cinchona, red, origin, xxix, 33-Cinchona succirubra, formation of alkaloids, xxxv, 516; bark and leaves, xxxv, 513, 516-Cinchonia, medicinal value, xxxv, 432-Copalchi bark, xxvii, 161-Gomphosia chlorantha, xxvii, 157—Pitaya bark, red variety, xxxvi, 514.
-, Robert. Calomel, xv, 159—Quini-

dia, xxiv, 264.

HOWDEN, ROBERT. London and Norwe-

gian cod-liver oil, xl, 147.

HUBATKA. Oil of horseradish, xvi, 76. HUBBARD, D. H. Ceanothus americanus, vii, 341.

HUBBELL, O. S. \*Syrups for soda-water, xxvii, 408-\*Extractum calisayæ præcipitatum, xxxiii, 19.

HUBER, R. Gold, recovered from cyanide solutions, xxxv, 469.

105.

HUDSON, F. White gunpowder, xxxiii, 512.

HUBNER, FRANZ. Aqua amvgdalæ amaræ, xlii, 239.

HUEBSCHMANN, F. Acolytin, xxxviii, 376-Aconitia, pseudaconitia, xli, 314 -Lycoctonin, xxxviii, 376 - Napellin, xxx, 399-Sabadillin, xxv, 133.

HUETTE. Hydriodic ether, physiological

effect, xxiii, 156.

HUGHES, J. C. C. Uva ursi (in. ess.), xix, 88.

HULL, O. \*Adulteration of certain medicines, vii, 11-\*Prescriptions in English, xxiii, 385. IE. Test for arsenic, xi, 352; xiv,

HUME.

104.

HUNT, EDW. Patent gum, xxx, 272.

——, ROBERT. Drugs, behavior to sun-

light, xix, 144.

-, T. STERRY. History of petroleum, xxxiv, 527.

- AND PORCHIN. Resins, XXXII, 333. HUPP, J. C. Protein, therapeutic application, xxxi, 402.

HURAUT, T. Iodide of lead, xxi, 228. HURIA AND BRUNEL. Sulphate of alumi-

na, xxv, 45. HUSBAND, Thos. J. Galipea officinalis (in. ess.), v, 202-\*Syrupus sarsaparillæ, xv, 6. - and Lewis.

\*Quinia, hydriodate, xvi, 21.

JR., T. J. Podophyllum peltatum (in. ess.), xli, 200.

HUSEMANN, Aug. Cytisina, xli, 547. - AND MARME. Helleborin, helleborein, xxxviii, 245-Lycina, xxxvi, 225.

HUSSKISSON, JR., W. Chloroform, XXV, 41-Iodine, xxxvii, 370-Potassii iodidum, xxxvii, 367.

HUSSON. Eau medicinale, vi, 326.

HUTCHISON, H. Crystallized nitrate of mercury (in. ess.), xli, 202.

HUBLER AND LUDWIG. Colchicia, XXXVIII, HUTTON, W. R. Igniting point of vapors, xli, 252.

### I.

INCE, JOSEPH. Ethics of the shop, xxxviii, | INGALS, E. Pumpkin seeds for tape-570-English and French pharmacy, xxx, 431—Scheele and his discove- ITTNER. Acid, hydrocyanic, iv, 22. ries, xxxvi, 49-Study, xxvi, 529.

worm, xxxvi, 428.

# J.

JACKSON.

dia, xii, 250. Emery in Massachusetts, xxxvii, 277.

Roses and rose-water in In- . J. D. Rhigolene, xl, 349.

\_\_\_, J. R. Cork and its uses, xxxvii, 305 -Orchid tea, xxxviii, 441-Pepper, xxxviii, 23.

JACKSON, S. Iodine solution, vi, 116- JESSEN. Absorbing power of roots of James's powders, Prel. No. 45—Lytta plants, xxxiv, 155. gigas, Prel. No. 51—Dissolving salve JOBERT. Thunder, theory, xxx, 87. for breasts, xxxvi, 116.

Thos. Estimation of strength of

French essences, xxv, 264.

-, W. F. Glonoin, physiological experiments, xxi, 244.

JACOBSEN, E. Iodide of ammonium, xxxvi, 240-Indelible ink, xl, 335-Test for fatty acids and for cod-liver oil, xl, 336.

JACQUELAIN, V. A. Bichromate of potassa, of lime, and chromate of lead,

xx, 70.

JACQUELIN. Purification of sulphuric acid, xiv, 311.

JAMES, J. B. \*Husband's calcined mag-

nesia, xxviii, 7. JAMIESON, TH. N. \*Acidum sulphuri

cum aromaticum, xxxix, 201. JAMIN. Movement of fluids in porous

bodies, xxxii, 351. JANSSEN, G. xxxiv, 162. Hypophosphite of lime,

JEAFFRESON, S. J. Asparagus as diuretic, xxvii, 557.

JEAN, F. Chrome alum, xli, 256-Phosphate of soda; Fluoride of sodium, xl, 372.

JEANNEL. Emulsion of tar, xxxix, 181 -Administration of cod liver and castor oil, xxxiii, 339.

JEFFREYS, Jules. Solvent power of water at high temperatures on siliceous minerals, xiii, 227.

Aconella identical JELLET, JOHN H. with narcotia, xxxvi, 341.

JENKINS, Thos. E. Alkaloids, behavior to bichromate of potassa test, xxxiii,

\*Carbolic glycerin, xli, 292-Carbolic plaster, xli, 292-\*Glycerin as excipient for pills, xli, 119.

Test for balsam Peru, JENKS, W. J. xxxix, 7-Juniperus virginiana (in. ess.), xiv, 230.

JENNINGS, N. Hynson. Arnica cerate, xxx, 568.

JERNINGHAM, F. E. S. Electrical machine, xxxviii, 343, 344.

JOBST, JUL. Opium in Württemberg, xlii,

563. AND GUNNING. Java cinchonas, xlii,

401. AND HESSE. See HESSE AND JOBST.

JODIN, F. V Formic acid, xxxviii, 331. JOHNSON, J. J. W. Organic chemistry, vi, 30.

-, GEO. Acetum ipecacuanhæ, xxxiii, 139.

, John. Electric properties of pyroxylin paper and gun cotton, xxxvi, 268; xxxvii, 293.

S. W. Solubility of sulphate of lime in muriatic acid, xxxv, 465-native crystallized terpin, xxxix, 223.

JONES, ALFRED. Narcotic plants, American and European (in. ess.), xxiv, 106.

, DANIEL S. Arum triphyllum (in. ess.), xv, 31-\*Syrupus pruni virginianæ, xvii, 161.

, GEO. Volumetric analysis of superphosphate of lime, xxxvii, 345.

-, J. S. Cimicifuga racemosa (in. ess.), xv, 1.

-, W. RANSTEAD. \*Mistura cretæ composita, xlii, 393.

DE JONGH. Gaduin, xxi, 149—Cod liver oil, xxi, 139.

JORET AND HOMOLLE. See HOMOLLE AND JORET.

JOUGLET, A. Ammonia gun powder, xlii, 432.

JOULE, J. P. Alteration of freezing point in thermometers, xxxix, 420.

JOURDAIN. Narcissus pseudonarcissus, xiii, 109. JOZEAU. Copahine mege, xxv, 181-Pills

coated with casein, xxii, 77.

JOY, CH. A. Chloralhydrat, xlii, 73-Glucose, xlii, 410.

JUDD, W. Tannin in British galls, xxxvii, 486.

JUNCADELLA, E. Nitric ether and iodide of potassium, xxxi, 438.

JUNOT. Electroplating with tungsten; molybden; titanium; silicium, xxv, 318.

# K.

KAHLER. Santonin, iii, 174.

KAISER, G. A. Resin of jalap, xvii, 23-Rhodeoretin, etc., xvii, 23, etc.

KALISCH, H. Basin for alkaline and acid liquids, xxxiv, 367. KALLHOFERT. Unguentum potassii io-

didi, xviii, 76.

KANE, ROBERT. Ammoniacal compounds, xii, 97-Hydrogen, metallic nature, xv, 217, note-Mercury, chlorides, ix, 252 - Mesitylene, etc., x, 204-Pharmacy in Germany, ix, 309-Pyroacetic spirit and derivatives, x, 202.

KAPPEL, S. J. Potato and rye whiskey, KLEIN. Iron and hydrogen, xlii, 560. xxxi, 573.

KARMARSCH, C. Black stain for wood, xxvii. 429.

Cinchona barks of New KARSTEN, H. Granada, xxx, 534-Malambo bark, xxxii, 161.

KASTNER. Bleaching of shellac and beeswax, iii, 264.

KAVANAGH, B. Labarraque's solution, xvii, 226.

Oil of coriander, xxv, 130 KAWALIER. -Uva ursi, xxv, 68.

KEFFER, F. A. \*Unguentum hydrargyri oxidi rubri, xxxii, 412.

KELLER. Hydrocyanic acid, iv, 22.

\_\_\_\_, E. Theobromina, xxvii, 150. -, Franz. Scammony, xxx, 256; xxxi, 574.

KELLERMANN, J. C. Bones and ivory colored red, xxix, 262.

KEMBLE, Jas. \*Administration of sulphate of quinine, xl, 517.

KEMP. Gold separated from platinum,

xiv, 135. -, D. S. Saccharo-chirettin, xlii, 534. -, GEO. Iodine directly from sea weed, xxii. 338.

Chronic diarrhœa and KENDALL, R. P.

strychnia, xxxix, 438. KENNEDY, G. W. \*Campbell's fluid extracts, xlii, 62—\*Fluid extract of vanilla, xlii, 63—\*Tinctura cinchonæ composita, xlii, 393-\*Tinctura nucis vomicæ, xlii, 298, 392.

KENT, E. N. Alcohol, purity, xxvi, 417 -Creasote, xxvi, 39-Fusel oil, xxiv, 353-Heavy oil of wine, xxiv, 255-Quinidia, xxv, 317-Yeast powders, xxv, 465

KENWORTHEY, J. \*Syrupus lactucarii, xl, 113.

KERNER, G. Commercial quiniæ sulphas, xxxiv, 417.

KERSTING. Nitric acid detected in water by brucia, xxxv, 550; xxxvi, 83.

KESSLER. Chloroform, xx, 224.

KHITTEL, Jos. Analysis of leaves of poison oak, xxx, 542.

KIERSTED, T. xxxii, 502.

KIESSLING, R. Quinia, fusing point, xxxi, 567.

KING, JAS. T. \*Wormley's test for sulphuric acid, xl, 107-\*Campbell's percolation, xlii, 29-\*Opium, adulterated, xli, 1-Tinctura rhei, deposit, xlii, 148-\*Vinum colchici seminis, English, xl, 508.

KIRCHHOFF AND BUNSEN. See BUNSEN AND KIRCHHOFF.

KIRK, J. Copal from Zanzibar, xli, 441. KIRST AND GOEBEL. See GOEBEL AND KIRST.

Dippel's animal oil, ix, 244. KLAUER.

KLEIST, R. Cinchona, assay, xxxi, 565. KLETZINSKY. Fruit essences, xxxix, 238-Hyoscyamia in crystals, xxxix, 219-Tinkalzite, xxxiv, 61.

KLEVER. Solvent power of glycerin, xlii, 222.

KNIGHT, W. E. Chrysanthemum parthenium (in. ess.), x, 200.

KNOX, G. J., AND THOS. Fluorine, x, 79. KOBELL, v. Dianium, xxxii, 425.

KOCH, HERMANN. \*Suppositories, xlii, 296-Wax milk, xlii, 562.

KOEHLER AND HERMANN. Saccharated oxide of iron, xli, 326.

KOEHNKE, O. Borax, xvii, 111-Honey, varieties; · clarification, xix, 228-Lactuca virosa, organic acids, xvii, 34-Leeches, xv, 308.

KŒLLIKER AND MUELLER. Amygdalin transformed into hydrocyanic acid

within the body, xxix, 464.

KŒNE. Aqua regia; hyponitric acid, xvii, 201, 257—Sulphuric acid, theory of Peligot and Baudrimont, xvii, 289-Double salts of codeia and morphia, x, 83-Pyrethrum, analysis, viii, 175.

KŒNIG. Bronze powder, xxx, 356. KOFLER, L. Condensed milk, xlii, 457. KOHL, E. J. Succinic acid from malate

of lime, xxviii, 351.

KOHLMANN. Yield of extracts, xli, 301. KOLBE, H. Lactic acid converted into alanin, xxxii, 447-analysis of carbonates and black oxide of manganese, xxxiv, 33.

Salicylic acid, AND LAUTEMANN. xxxii, 220, 446-Acids of benzoin, xxxiii, 220, 378.

KOLLOCK, Hy. Gelseminum sempervirens (in. ess.), xxvii, 197. KOLMODIN AND SVANBERG.

Ricinoleic acid, xxi, 240, DE KONINCK, L. Phloridzine, viii, 239.

KOPP, E. Anilin colors, xxxiii, 39, 129, 245-Benzole, xxxvi, 368-Cinnamates and nitro-cinnamates, xxxiv, 186-Nitroglycerin, xxxviii, Soda; Sulphuric acid, xxviii, 121-Tolu balsam, etc., xx, 117.

KOSMANN. Digitalin, xxxiii, 69.

KRAFFT AND TESSIE DU MOTTAY. Fatty bodies saponified by means of chloride of zinc, xxxi, 431.

KRAL, Frz. J. Narcotic extracts, xli, 313. KRAMER, H. Sambucus nigra, analysis of bark, xviii, 214

KRAUT, K. Balsam of Peru, xlii, 236-Atropia, xxxvi, 231.

KREHBIEL, G. \*Crystalline deposits in extracts of aconite and veratrum viride, xxxvi, 296.

KROMAYER, A. Mannite in Ligustrum vulgare, xxxiii, 215.

KROMAYER AND LUDWIG. Gentiopicrin, xxxv, 330—Seeds of Helianthus, xxxii, 135.

adulterated morphia, vii, 282.

\*Osha and Yerba KRUMMECK, JAC. mansa, xxxix, 202.

KUBEL, W. Coniferin, xxxix, 261-Euonymus europæus, xxxv, 518.

KUBLY AND DRAGENDORFF. acid, XXXVIII, 374. Cathartic

KUECHENMEISTER. Gentianin as sub- \_\_\_ JR., F. Nitric acid, xxxv, 72. stitute for sulphate of quinia, xxiv,

170—Administration of phosphate of lime, xxviii, 366.

xxxii, 135.

KRUMBHAAR, W. AND L. \*Respecting KUHLMANN. Alcohol; Spirit of wood;

Ethers, xiii, 42. -, F. Baryta and its industrial applications, xxxi. 135-Hydraulic limes, artificial stones, etc., xxvii, 522-Relation between nitrification and fertilization of soils, xix, 71-Oxygena-

tion, xxviii, 136.

### L.

LAB. RAQUE. Quinium, xxx, 399; xli, |----, Th. A. \*Syrup of tar, xxxi, 555-123-Wine of quinium, xli, 123-Solution, see Index, part i.

LABELONYE. bebs, viii, 315.

LACAZE DUTHIERS. xxv, 451.

LACRETAZ. Magnesia, etc., from magnesite, v, 1.

LACUNA. See LA CUNA.

LAHENS, M. Aldehyde in vinegar; wine; brandy, xxvii, 111-Glucose in opium; lactucarium; thridace, xxvii, 69.

LAIDLEY, Jos. Cold cream, xxii, 118 -\*Circulatory displacement, xxiv, 318 - (Dovers' powder, xxii, —\*Fluid extract of ergot, xxiv, 159— \*Hydrangea arborescens, xxiv, 13-\*Iron, sesquinitrate, solution and syrup, xxv, 97-Pills of copaiba, xxii, 121-\*Syrups, xxvi, 100-(\*aurantii, 105-\*ipecacuanhæ, 103-\*senegæ, 104--\*scillæ compositus, 104-\*sennæ, 105-\*tolu, 105-\*zingiberis, 105)—Unguentum glycerini, xxii, 118 -- Unguentum hydrargyri nitratis, xxii, 119-Pharm. prep. (In. ess.), xxii, 18.

LAIRD, W. Annatto, xl, 555.

LALLEMAND. Oil of camphor, xxxii, 265-Oil of thyme, xxvi, 281.

-, DUROY AND PERRIN. Alcohol and the animal organism, xxxii, 269.

LAMING, JAS. Hydrocyanic acid, iii, 356 -Potassium and sodium, cyanide and ferrocyanide, xviii 277.

- AND CLARK. See CLARK and LAMING. -, RICHARD. Manganese, quantitative

estimation, xxiv, 80. LAMOTHE. Gum resins, purified, xvi, 297. LAMPADIUS. Lakes with chloride of antimony, xxv, 467.

LAMY. Thallium, xxxiv, 403; xxxvi, 77. — AND HURAULT. Chloroform, xx, 227. LANCASTER, Thos. Nitrate of iron (in. LASSAIGNE, J. L. Muriatic acid, xiii, ess.), xxvi, 400.

Acids in rhubarb stalks; tomatoes; quinces (in. ess.), xxxi, 193.

Administration of cu- LANCELOT, E. Butter as reagent for

copper, xxxvi, 370.

Galls, structure, LANDERER, X. Aloes, Arabian and Cyprian, xxiv, 178-Anthelmintics, xxv, 32-Arsenic, iodohydrargyrate, xxxiii, 411—Blood, test for quinia, xiv, 352 -Cantharides in Greece, xxv, 31-Cassia fistula, xxiv, 37-Coccus ilicis, xxiv, 376-Conium, xxv, 32-Haschisch, xvi, 147 - Granatin, xii, 331-Iris tuberosa, xxiii, 384-Magnesia, carbonate, from magnesite of Eubœa, xxiii, 275-Manna, Arabian, xxxii, 266-Oil of rose, xxiii, 335-Opium, adulteration, xv, 328—Opium, Smyrna, xxiii, 251—Pharmacy in Africa, xix, 125-in Turkey, xxiii, 228--Piperina in Schinus mellis, xxxv, 157 --Saffron of the East, xxiii, 85--Salep, xxii, 231--Scammony, xxxiii, 216--Senna, xviii, 74-Sponges, Grecian, xxiv, 259-Strychnia, test, xxxiii, 110 -Tamarinds, xviii, 73-Urine, test for iodine, xxxi, 350-Urine, test for quinine, xiv, 352.

LANÊ, COOPER. Inosite, xxxiii, 402.

Hashiscin and prepara-LANEAU, J. tions, xxviii, 361.

LANGLEBERT. Aqua copaivæ, xxxiii, 413.

LANGLEY, J. W. Picrotoxin, test, xxxiv,

454. Action of carbonic acid LANGLOIS.

upon cinchonia and quinia, xxvi, 238 —Hyposulphurous acid, xii, 240— Iodide of starch, vi, 263.

LAROCQUE, A. Butter of antimony, xxii, 79—Volatility of fixed salts in vapor of water, xxi, 256.

106-Beer, test for picric acid, xxv,

LASSAIGNE, J. L. (Continued).

525-Albumen and corrosive sublimate compound, viii, 347-Albumen, action of metallic salts, xii, 170, 352 -Amidine, iodide, x, 336-Arsenic, limits of reactions of various tests, xii, 284-Azotized bodies, action of nitrates of mercury, iv, 175-Bromides of the alkalies, test for minute quantities of iodides, xv, 121-Cadmium, sulphuret, as dye, iii, 264-Eudiometry, use of copper turnings, xvii, 294 -Gum arabic, test, xxiv, 79-Iodide of starch, influence of temperature, vi, 350-Morphia, acetate, xiii, 62-On Guyot's paper on decomposition of essential oils by iodine, ix, 79-Spilanthes oleracea vi, 285-Wines, test for alum, xxviii, 342.

- AND BOISSEL. Gentiana chirayta,

xii, 21.

- AND FENEULLE. Asarum europæum, xiii, 179-Cathartin, xli, 65.

LASTER. Iodide of manganese, xl, 176 -Sulphate of manganese, xl, 174.

LATOUR DE TRIE. Granadin, vi, 173, 257.

- AND ROZIERS. Asparagus, syrup; pastilles, vi. 122.

LATOUR. Saccharated protosulphate of iron, xxx, 33-Oleander, poisonous principle, xxx, 171.

LAURENT, A. Nitric acid, action upon Brucia, xix, 237 - Cacothelin, xix, 237; xx, 116-Naphthalin from coal tar, iv, 352-Fundamental principle, xxvi, 94-Sugar of gelatin, xix, 78.

LAUTEMANN. Kinic acid into benzoic acid and hippuric acid, xxxv, 246-Lactic acid into propionic acid, xxxii, 447-Lactic acid, preparation, xxxii, 448-Anlıydrous phosphoric acid, volatility, xxxii, 448—Iodide of ethyl, LEIDY, Jos. xxxii, 321.

- AND KOLBE. See KOLBE and LAUTE-MANN.

LAVINI AND SOBRERO. Meloe, analysis of several species, xviii, 73.

LAVOISIER. Views of organic chemistry, xxxiii, 416-his works, xxxiii. 416; xxxviii, 180.

LAWSON, W. Aqua ammoniæ, xxvii, 361.

LEA, CAREY. Nitrate and nitrite of ethyl, xxxiv, 69-Gelatin, xxxvii, 371-Iodine, test, xxxviii, 444-Metagelatine, xxxvii, 372---Methylamine, xxxiv, 345 -Nitrate of methyl, xxxiv, 223-Nitroglucose, xl, 345.

LEAMY, J. C. \*Fluid extractum cimici-

fugæ, xxvii, 515.

LEBLANC, F. Litharge, power to dissolve oxygen, xvii, 270.

Life, by Dumas, xxviii, 426.

LEBOURDAIS. Alkaloids by charcoal process, xxi, 87.

LECANU. Margarin, vi, 263-Opium, vii, 123-Nitrate of soda, iv, 234.

-, BLONDEAU and GUIBOURT. Copaiva, solidification, iii, 39.

- AND BUSSY. See BUSSY and LECANU. LECOMTE, C. Action of hydracids on oxacids, xx, 78-Gentiana, ix, 333.

LECONTE, J. Nicotiana, xxxi, 471-Liquid permanganate of potassa, xxxvi, 40.

LEDANOIS. Galls from Terebinthus, xvi, 32-Male jalap, xiv, 292.

LEE, CLEMENT, J. Sanguinaria canadensis (in. ess.), vii, 32.

-, J., and Richardson. Prussiate of potash, xxxvi, 78.

LEERS, H. G. Quinidia, xxv, 161.

LEFORT, J. Acid, valerianic, xviii, 243 -Antimony, purified, xxviii, 64-Bisulphide of carbon, uses in pharmacy, xlii, 246-Digitalin, German and French, xxxvi, 512-Emetia, xli, 307 -Fatty bodies, xxvi, 315-Ipecacuanha, xli, 305.

LEFORTE. Morphia, test, xxxiv, 366.

LEGRIP, V. Ergota, xvii, 37-Hyposulphite of soda, xviii, 78-Tallow in wax, xxxi, 420.

LEHMAN, PETER. \*On Stewart's process for hydrargyrum cum creta, xvi, 9-\*Unguentum hydrargyri nitratis, xiv, 110-Biographical notice, by E. Parrish, xli, 105.

-, WILLIAM. Biographical notice, by E

Parrish, xli, 103.

LEHMANN, C. G. Blood serum, analysis of ashes, xxxvii, 114-Coffee, physiologically considered, xxvi, 254. LEIBUNDGUT. Extractum gentianæ,

xxxiv, 175.

\*Crystals in collodion, xxii, 24-Lytta vittata, seat of vesicating principle, xxxii, 157.

LEMAIRE, Jules. Phenic acid, xxxv, 552. LEMBERGER, Jos. Gillenia trifoliata (in. ess.), xxvi, 490-\*Tinctura ferri chloridi, xxxiv, 191.

LEMBERT. Purification of sulphuric acid: distillation of liquids, xx, 28.

LEMERCIER AND BARRESWIL. See BAR-RESWIL AND LEMERCIER.

LEMOINE. Seeds decorticated chemically, xxxv, 225.

LEONHARDI, A. Alizarin ink, xxix, 311

—Ink in cakes, xxix, 352.

LEPAGE. Extracts, narcotic, test for alkaloids, xxxv, 314-Calomel transformed into corrosive sublimate by the chlorides of the alkalies, xv, 128 -Chloroform, solvent power, xxiv, 147-Juices from poisonous plants, preserved by ether, xxxv, 314-LacLEPAGE (Continued).

tates, xvi, 51-Oils extracted by bisulphide of carbon, xxviii, 446-Opium, French, xxxiii, 457-Corrosive sublimate transformed into calomel by certain pharmaceutical preparations, xvii, 255-Tallow detected in

wax, xxxi, 420. LEPLAY AND CUISINIER. Clarification of saccharine liquids, and revivification of animal charcoal, xxxiv, 551.

LEPRIEUR. Arseniuretted alcohol as preservative for anatomical specimens, xxxiv, 245. LERMER, J. C. Hop bitter, xxxv, 540.

LEROUX. Salicin, ii, 85, 248.

LEROY. Fruit of Myroxylon toluiferum, xix, 116. , T. G. Hops, xiii, 65.

LESTER, J. S. \*Unguentum hydrargyri nitratis, xxxiv, 394.

LETELLIER. Cochineal, estimation,

xvii, 57.

LETHEBY, H. Anilin, physiological properties, xxxv, 529-Arsenic detected in organic matter, xviii, 220-Oxalic acid, action upon blood and dead tissue, xviii, 319-Meat, good and bad, xxxviii, 265-Nitro-benzol, physiological properties, xxxv, 529-Urine,

detection of poisons, xix, 118. LEUBE, JR., G. Kameela, xxxii, 551. LEUCHS. Ether by fermentation, xxxiv,

J. C. Indigo dyeing, xxxviii, 269. LEUCHSENRING, H. \*Caffein, xxvii, 225. LEUCHTWEISS, A. Manna, xvii, 276. LEVAL. Chloride of gold, xvi, 173.

LEWELLEN, R. Glycerole of iodide of iron, xl, 108.

LEWIS, JR., D. Gillenia trifoliata (in. ess.), xxvi, 490.

-, J. R. Podophyllum peltatum (in.

ess.), xix, 165. - AND HUSBAND. \*Quinia, hydriodate, xvi, 21.

L'HERMITE. L'HERMITE.

LIANCE. Kermes mineral, xx, 233.

LIANCOURT. Drusium, ii, 344.

LIEBEN, A. Iodoform test, xlii, 176, 319, 398.

LIEBIG, J. Acetone from citric acid, xxxii, 265-Acid, camphoric, iv, 347 -Acid, hydrocyanic, xiv, 297; xix, 142; xxiii, 253-Acid, hydro-ferrocyanic, xxvi, 80-Acid, formic, anhydrous, vii, 263-Acid, iodic, iv, 334 -Acid, malic, vi, 176-Acid, phosphoric, freed from arsenic, viii, 333 succinic, from malate of lime, xxi, 349; xxii, 55—Acid, sylvic, xvii, 175 LINCOLN, H. W. -Acid tartaric, artificial, xxxii, 88, 345-Acid, tartaric, constitution,

xxxii, 265-Acid, valerianic from ca seine, leucine, xviii, 129-Acid, valerianic separated from butyric acid. xxii, 179-Aldehyd from malic acid, xxxii, 265-Ammonia, silicate, xxviii, 47-Ammonium, sulphocyanide, xix. 142-Arsenic, Marsh's method, x, 63 -Atropia, vi, 317-Bismuth, oxide, separated from oxide of lead, iv, 259 -Blood, state of oxygen, xxiv, 270 -Camphor, iv, 347-Chemical bodies, influence of time on formation, xxi, 51-Chemistry, animal, researches, xix, 149—Chloral, iv, 351—Chromium, iv, 259—Cinchona alkaloids, xxx, 241—Creatinin, Creatin, xix, 149—Ether, acetic, vi, 265—Extract of beef, xxxviii, 78, 82; xxxix, 143-Glass, gilded and silvered, xxviii, 451-Illness, xlii, 379-Iodine in mineral springs, xxviii, 450-Iodine, chloride, iv, 334-Iron, oxide, separated from oxide of manganese, iv, 259-Iron protoxide, xxvii, 527-Kermes mineral, vi, 344; vii, 285-Magnesia separated from potassa and soda, vii, 169-Manganese, protoxide, xxvii, 527-Meat, infusion, xlii, 318 -Nitrogen of plants, source and assimilation, xiii, 230—Oil of linseed, dried without heat, xxiv, 269—Potassa, caustic, v, 83-Potassa, cyanate, xiv, 298-Potassium, cyanide, xiv, 295-Potassium, ferrocyanide, xviii, 78-Quinia, amorphous, in quinoidia, xviii, 181—Santonin, vi, 173—Silica, hydrated, xxviii, 47—Soup for children, xxxvii, 226—Spiritus pyroaceticus and derivatives, x, 202—Spirit of wood, purified, v, 349-Tin, protoxide, xxvii, 527- Urea, test, xxiv, 154. AND WEHLER. Amygdalin, amygdalic acid, x, 190-Barium, hydrated peroxide, v, 87—Lead, subchromate, iv, 172—Selenaldin, thialdin, xix, 237

-Urea, decomposition, xvii, 317. LIEBREICH. Chloralhydrate, antidote,

xlii, 248.

LIEDERSDORFF AND BRESSLAUER. Papaverina, xlii, 161.

LIEGEOIS AND HOTTOT. See HOTTOT AND LIEGEOIS.

LIENAU. Pure nitrate of silver, xxxiv, 368-Emplastrum plumbi; sodæ carbonas purus, xxxiii, 317.

LIGHTFOOT, J. Acetic acid, test, xxxiv,

LILLARD, B. \*Syrupus acidi citrici, xlii, 508.

-Acid pyrogallic, xxix, 338-Acid, LILLY, JR., Alonzo. Ailanthus glandulosa (in. ess.), xxxiii, 504.

Address, American Pharmaceutical Association, xxxvii, 415; xxxviii, 390.

LINDLEY, John. Sassy bark, xxix, 114. LOSSEN. LINDSAY, W. LANDER. Toot-poison, xxxvi, 257.

LINNEMANN, E. Sugar transformed into

mannite, xxxv, 32. LIPOWITZ. Olive oil, adulteration, xli, 132-Cotton-seed oil, bleached,

xxxvi, 420. LIVERMORE, W. W. D. \*Extract of lupulin, xxv, 294-\*Manganese, salts, xxiv, 9-\*Syrupus ferri protonitratis, xxiii, 315-\*Syrupus manganesii LUBOLDT. Action of tannin on ether iodidi, xxiv, 11.

- AND PARRISH. See PARRISH AND

LIVERMORE.

LLEWELLYN, J. F. Fluid extractum caryophylli, xli, 47.

LOCKE, JOHN. Copperas in Strafford,

Vt., iii, 55. LŒW, O. Hydrogen, amalgam, xlii, 356 -Sunlight on sulphurous acid, xlii, 352-Sunlight on iodide of potassium, xlii, 80 -Action of water upon LUCK, E. Absinthin, xxiii, 358. carbohydrats at elevated tempera- LUCKOW, C. Alumina estima ture, xxxix, 334.

LŒWE, D. J. Hippuric acid, xxviii, 172 -Sulphocyanide of potassium, xxvi, LUDWIG.

-, Jul. Benzoic acid and benzoin, xlii, 369-Ellagic acid, xli, 141-

Sugar, test, xlii, 549.

LŒWIG, C. Bromine and its combinations, ii, 89, 169—Bromides, test for chlorine, vi, 81—Hydroselenic and hydrosulphuric ethers, viii, 319.

LOHMEYER. Non-occurrence of iodine in air, milk and eggs, xxv, 520.

LOINES, J. Pilulæ ferri iodidi, xxv, 138. LOIR, A. Chloroform, action of sulphuretted and seleniuretted hydrogen, xxv, 117.

- AND DRION. Carbonic acid solidi-

fied, xxxiii, 529.

LOMBARD, H. C. Action of certain medicines upon the heart, ix, 261.

LONG, J. C. Jalap, resin and aqueous

extract (in. ess.), xxxiii, 487.

LORIN. Artificial formic acid, xxxvii, 469-Aldehydes, behavior to nascent hydrogen, xxxv, 424.

Cocaina, ecgonine, hygrine, xxxiv, 406.

LOURADOUR. Lactic acid and lactate of iron, xii, 120, 229.

LOUYET. Hydrogen, passage through solid bodies, xxi, 173.

LOVERING, J. S. Sorghum saccharatum, xxx, 105.

LOW. Sulphide of carbon, xxxviii, 415. LOWE, CH. Balsam of copaiba, xxvi, 537.

and water, xxxii, 322.

DE LUCA, S. Cyclamen europæum, xxx, 21 --- Cyclamin, xxix, 313 --- Ferrum redactum, xxxiii, 152-Oil of China orange, xxx, 136-Olives, formation of fatty matter, xxxiv, 92-Mannite from olive tree, xxxviii, 179-Pyroxylin, spontaneous decomposition, xxxiv, 401.

- AND UBALDINI. XXXVIII, 212.

Alumina estimated by carminic acid; carminates, xxxvii, 276.

Galbanum, xv, 29-Lactucarium, xx, 59.

-, H. Rhinanthin, xlii, 403.

- AND HUBLER. Colchicia, xxxviii, 105.

- AND KROMAYER. See KROMAYER AND LUDWIG.

- AND LANGE. Myronate of potassa, xxxiii, 236. LUEBEKIND, PH. Belladonnina, xiii,

127. LUNGE, GEO. Filtration, hastening,

xxxviii, 177. LUTRAND. Cantharides, killed and preserved, xxiii, 132.

LUXTON, W. T. Atropia, xxvii, 155.

LUYNES, DE. Litmus, xxxvii, 227. - AND ESPANDIEU. Pyrogallic acid, xxxviii, 20.

LYMAN, C. S. Cinnabar mines in Upper

California, xxi, 44. LYONS, A. B. \*Sulpho-carbolate of zinc,

xlii, 508.

#### M.

MACADAM, STEVENSON. Iodine in various plants, xxv, 64. MACAIRE. Viscine, vi, 125.

McCLELLAND. Camphor, xvi, 56. McCREADY, B. W. Gail Borden's meat

biscuits, xxv, 225. McDERMOTT. Protochloride of mercury

and quinia, xvi, 156.

McDONALD, Geo. \*On permanganate of

potassa test for chlorine, bromine and iodine, xli, 393—\*Brown hair dye, xlii, 227, 300. McFARLAN, J. F. Use of alcohol mixed

with methylic spirits, xxviii, 150.

McGOWAN, D. J. Alum in China, xxxi, 69 --- Borax lake in Napa Valley, xxxix, 155-Chinese poisons, xxx, 61.

McINALL, JR., EDW. Chlorodyne (in. ess.), xl, 209.

Strychnia test, xix, 77. MACK.

MACKAY, J. Commercial oil of rose, xxxi, 252-Shellac, xxxiii, 440-testimonial, xli, 476.

MACLAGAN, Douglass. Gutta percha, xviii, 131-James' powder, x, 152-Oil of bitter almonds, xxvi, 344.

- AND GAMGEE. Alkaloids in bebeeru, xli, 453.

- AND TILLEY. Bebeerina; Sipeerina, xix, 113.

McMAKEN, Jos. Allen. Marrubium vul-

gare (in. ess.), xvii, 1. McMAYER, ALFRED. Weighing very

small portions of matter, xxx, 151. MACTEAR, JAS. Sources of sulphur for

the manufacture of sulphuric acid. xl, 431.

MAGENDIE. Lactic acid in dyspensia, vii, 263-Oil of phosphorus, xiii, 104 - Piperina, Prel. No. 107-Tetanin, xxxvi, 215-Typhoid fever cured by nitro-sulphate of ammonia, vii, 352. - AND GUY-LUSSAC. On Leroux's sali-

cin, ii, 248. MAGNUS. Boiling of mixtures of two liquids and their explosion, x, 231-Combustibility of powdered iron, xxxi, 256.

MAGONTY, H. Influence of ammoniacal salts upon quinia at different tem-

peratures, xii, 264.

MAHER. Action of bitter almonds and preparations on aromatic principles, xvii, 209.

MAHLA, F. Medicines, adulteration, xl, 547-Gallic and gallhumic acids, xxxii, 79-Berberina in Hydrastis canadensis, xxxiv, 141-Hydrastia, xxxv, 433-\*Saltpetre in hyoscyamus, xxxi, 402-Sulphate of manganese, xli, 351-\*Commercial nitrobenzole, xxxi, 200.

MAICHE, L. AND MOIGNO. Starch manu-

facture, xxxix, 460.

MAIER, Jul. Detection of oil of turpentine in essential oils by polariscope, xxxvii, 337.

MAILHO. Detection of cruciferous oils

in other fatty oils, xxviii, 68.
MAISCH, JOHN M. \*Acid, acetic, diluted, strength, xxx, 306-\*Acid, benzoic, xxxii, 204-Acid, muriatic and nitric, American, contaminated with arsenic, xxxvi, 235-\*Acid, phosphoric, diluted, from monohydrated acid, xxxiii, 385-\*Acid, phosphoric, commercial glacial, xxxii, 193—\*Acid, rufo-cin-chotannic, xxxiii, 195—Acid, sulphuric, American, contaminated with arsenic, xxxvi, 235—Acid, toxicodendric, xxxviii, 9—\*Adulterations

at U. S. Army Laboratory, xxxvi, 100 -\*Adulterations of drugs and chemical preparations, xxvi, 210-\*Alumen exsiccatum, xxxii, 16-\*Alumina, phosphate, in nux vomica, xxxii, 524-\*Ammonia, acetate, xxxii, 523-\*Ammonia, bibenzoate, xxxii, 206-\*Ammonia, hyposulphite, xxxvi, 27, note-\*Anacahuite wood, xxxiii, 107-\*Bay rum, xxxiii, 289, 296-\*Belladonna leaves, commercial, xxxiv, 123-\*Benzoates, xxxii, 205-\*Bromine, antidote, xxxix, 334, note -\*Calomel, iodides, xxxix, 475-\*Calamus cordial, xxxii, 114-\*Caradulteration, xxxiii, 17-mine, \*Chelidonium majus, xxxiii, 7---Chloroform, xxxix, 72; \*x1, 289, 321-\*Coca leaves, xxxiii, 496-\*Colchicia, xxxix, 97-\*Colchiceine, xxxix, 102 -\*Carelessness in collection of drugs, xxxix, 304—\*Copaiva pills, xxxv, 13—\*Cream of tartar, xxvii, 204—\*Cubebs contain chloride of potassium, xlii, 225, note—\*Effervescing powders, xxix, 49—\*Extractum ferri pomatum, xxxi, 26 - \*Extractum opii aquosum, xxx, 13—\*Flora of New York, xxxvi, 562—\*Fluid ex-tracts, xxxi, 113, 305, 312—\*Fluid extractum arnicæ, xxix, 292-\*buchu, xxxi, 313—\*calami, xxxii, 112— \*cimicifugæ, xxxi, 313—\*colchici seminis, xxxvi, 97—\*serpentariæ, xxxi, 314—\*uvæ ursi, xxix, 301—
\*valerianæ, xxxi, 314—Glass, soluble, uses, xxx, 566-\*Gleanings from German journals, commenced, xxxii, 42-\*Glue, solubility in glycerin, xlii, 515-\*Glycerin, xxxix, 117, 309 -\*Iodides, solubility in liquor ferri iodidi, xxix, 210-\*Iodine, solubility in aqueous ether, xxxii, 524—\*Iron, benzoate, xxxii, 206-\*Iron, by hydrogen, xxxiii, 20-\*Iron, phosphate, solubility, xxxi, 410-\*Iron, pyrophosphate, xxxix, 388-\*Iron, separation from copper, xxxii, 523-\*Jalap, false, xl, 390-Lactuca elongata, xli, 145-\*Laudanum Sydenhami, xxx, 13—\*Lime, carbonate, adulteration, xxvi, 211—\*Liquor ferri peracetatis, xxxix, 7—\*Liquor ferri iodidi, xxvi, 408—\*Liquor guttaperchæ, xxviii, 208-\*Liquor magnesia citratis, xxxix, 1-Lycopodium clavatum, xlii, 70-\*Mata, source, xl, 123, note-\*Menispermum canadense, xxxv, 301—\*Mercury, protiodide, Boutigny's process, xxix, 11—\*Milk, analysis, xxxii, 401—\*Nitrobenzole, detection, xxix, 544—\*Nomenclature of U. S. Pharmacopæia, xli, 519— \*Nux vomica contains phosphate of

MAISCH, JOHN M. (Continued).

lumina, xxxii, 524-\*Oleum ætheeum, xxxvi, 100-\*Oil of bitter almonds, adulteration, xxix, 544-\*Oil, MAITRE, CH. Neutral sulphate of atrocroton, in mixtures, xxxii, 306-\*Oil, cod-liver, administration, xxviii, 1— MALAGUTI. Action of diluted acids on \*Oleum myrciæ acris, xxxiii, 289, sugar, vii, 350—Action of carbonic 296-\*Oil of peppermint, xxxii, 105 -\*Panama drugs, xli, 230-\*Paramorphism of the chlorides of ammonium and potassium, xxxii, 522-\*Paste, gum and starch, preserved, MALLET, J. M. Mercury, volatility in xxxvi, 97-\*Peppermint plantation, weeds, xlii, 120-\*Pharmaceutical MALTASS, S. H. Olive leaves, febrifuge legislation, xlii, 303-\*Physicians properties, xxvi. 221-Opium in Asia and pharmaceutists in their mutual relations, xxviii, 25, 111, 202-\*Podophyllin, xxxv, 303-\*Potassæ bixxvii, 204-\*Potassium, tartras, chloride, crysta lized, xxxii, 521— \*in cubebs, xlii, 225, note—\*Potassium, iodide, test, xxvi, 293-\*Preservation of drugs against insects, xxx, 309-\*Prescriptions, whose property, xxxix, 472-Professor of Materia medica and Botany, at Philadelphia College of Pharmacy, xxxix, 278-of Pharmacy, xxxviii, 379-at New York College of Pharmacy, xxxiv, 562-\*Quinia, incompatibility with acetates, xxvii, 97; xxx, 385-\*Quinia and carbonate of ammonia in pills, xxviii, 309-\*Reviews: Casselmann's Analyse des Harns, xlii, 317-Husemann, Pflanzenstoffe, xlii, 315-Pharmacopæa helvetica, xxxix, 207, 312, 529-\*Rhubarb, Turkish, xxxix, 216, note-Rhus toxicodendron, xxxviii, 4-\*Saffron, adulterations, xlii, 390-\*Sharon springs, analysis, xxxiii, 105-\*Soda, benzoate, xxxii, 205 -- \*Solanum pseudocapsicum, xxxvi, 99-\*Solution of pyrophosphate of iron and soda, xxxix, 388 MARESCA and Donny. Potassium, xxv, -Superintendent of Parrish's school, xxxi, 584-\*Syrupus acidi citratis, MARGUERITTE, F. xxx, 14-\*calami, xxxii, 113-\*ferri iodidi, xxvii, 218-\*ferri phosphatis, xxxi, 411-\*hypophosphitum compositus, xxx, 313-\*rhei, xxxi, 549-\*rhei aromaticus, xxxi, 551--\*rubi MARKHAM, CL. R. aromaticus, xxxi, 552-\*tolu, xxxii, 113-\*zingiberis, xxxii, 113-\*Tinctura cinchonæ, and cinchonæ fer- MARKOE, G. F. H. Alcohol, deodorized rata, xxxiii, 193, 304-\*ferri pomata, xxxi, 27-\*humuli, xxx, 14-\*opii, xxx, 12-\*opii acetata, xxx, 13-\*Tooth powder, calamus, xxxii, 115 -\*Toxicology, contributions, com-menced, xxvii, 533-\*Trochisci calami, xxxii, 114-Unguentum hydrargyri, xxviii, 106--\*Veratrum viride, xxxvi, 98-\*Vinum colchici seminis, MARMÉ. xxviii, 514-\*Vinum opii, xxx, 13-

\*Water, chalybeate, xxix, 55 -- \*Waters, mineral, importation, xxxiii. \*Weights, German, xxxi, 207.

pia, xxviii, 360.

and boracic acids on litmus tincture, xxv, 528 - Antimony, crystallized oxychloride, viii, 176-Ether, citric, ix, 88-Methylene, mucate, ix, 85.

vapor of water, xxxii, 427.

Minor, xxvii, 251-Pistacia terebinthus, xxx, 321-Scammony, Smyrna, xxvi, 139—Storax, collection, xxix, 258—Tragacanth and its adulteration, xxvii, 423.

MANGON, HERVE. Chlorophyll

electric light, xxxiv, 59.

MANN, C. Gun cotton, xxv, 529.

MANNKOFF, E. Oil of elemi, poisonous properties, xxxi, 424.

MANSFIELD, C. B. Benzole, xxi, 329. Coca, xxxii, MANTEGAZZA.

Odoriferous plants, xlii, 557. MARAIS. Scillitin, xxix, 361.

MARCET, F. Boiling point of water depends on nature of vessel, xvii, 75— Mimosa pudica and chloroform, xxii, 74-Evaporation, xxvi, 261.

MARCHAND, EUGENE. Alkaloids and nascent oxygen, xvi, 197—Colored fires, xxiv, 371-Gratiola officinalis, xvii, 281-Guano, xvii, 135-Nitrogen, pure, xvii, 80-Olive oil, adulterations, xxvi, 431-Strychnia, test, xv, 300.

, R. F. Mercury, deutoxide, solu-bility in water, x, 259—Phosphorus, phosphorescence, xxiii 374.

70

Precipitation of various salts from their solutions, xxix, 43-Rock salt, xxix, 351.

- AND SOURDEVAL. Manure from the air, xxxiii, 546.

Cinchona in Ceylon, xxxviii, 352-in India, xxxv, 365.

-, Fr. Muskdeer, xxviii, 332.

by permanganate of potassa, xli, 38 --- Camphor, solubility in water, xxxvii, 195—Aqua camphoræ, xxxviii, 166-Confectio sennæ, xli, 156-Liquor bismuthi, xxxix, 141; xli, 150 -Moths, preservative against, xlii, 72 --- Sulphide of sodium, xxxix, 143.

Alkaloids, behavior to iodide of cadmium and potassium, xli, 18.

MARMÉ AND HUSEMANN. Helleborin; hel-MAYER, F. F. \*Atropic acid; atropia, leborein, xxxvii, 245—Lycina, xxxvi, 234—\*Alkaloids, assay, xxxv, 20; xxxvii, 5—Alkaloids, of medici-

MARQUART. Sarsaparilla, xv, 232. MARRIAGE, J. H. Acid, tannic, estimation, xxxiv, 429.

MARSH, J. Alkalies and acids, testliquor, xii, 238—Arsenic, detection, viii, 307; xi, 351; xii, 288.

MARSHALL, CH. Biographical sketch, by D. Parrish, xxxvii, 241—by Edw.

Parrish, xli, 102.
MARTENSON. Tartaric acid, quantita-

tive estimation, xli, 335.

MARTIN, A. Positive impressions upon plates for engraving, xxv, 459-Glass, silvered, xxxvi, 271.

-, Jas. J. American senna (in. ess.),

vii, 19.

-, S. Kousso, xiii, 175; xxii, 322.

STANISLAUS. Rose- and orange flower water, xxxi, 258-Fermented extract of opium, xviii, 79.

MARTINDALE, W. Emplastrum acidi carbolici, xli, 153-Plaster spreading

apparatus, xli, 455.

RTINS. Bleaching compound of chlorine, viii, 292—Pharmacy in Norway, xii, 201—Seeds, vitality, MARTINS. xxx, 146.

MARTIUS, C. A. Illuminating gas from petroleum, xlii, 326.

. C. A. AND MENDELSSOHN-BARTHOLDY. Chloral hydrate, xlii, 455.

–, Carl. Wild senna, xxix, 230. –, Th. W. C. Caryophyllin, Caryophyllin, xxxii,

64-Cyclamin, xxxii, 154.

-, TH. Coca; matico, xv, 156-Cochineal in the Canary Islands, xxvii, 434—Essential oils, specific gravity, v, 60—Sarsaparilla, v, 259.

MASON, F. Gamboge from Tenasserim, xx, 126-Kino from Tenasserim, xxi,

134.

MASSON. Vegetable, preserved, xxiii, 357.

MATHIESSEN AND FOSTER. Cotarnia, xxxiv, 552—Narcotia, xxxiv, 521.

AND WRIGHT. Apomorphia, xli, 449.

MATHIEU-PLESSY. Antimonial vermillion, xxviii, 338.

MATTEUCCI. Vegetable acids, v, 81-Blood, odor by treatment with sulphuric acid, vi, 265—Camphor, cause of rotatory motion, vi, 174—Spirit, pyro-acetic, iii, 308.

MAUBRÉ. Glucose, xxxviii, 19; xli, 429;

xlii, 411.

MAUMENÉ, E. Sugar in urine, test, xxii, 233-Cane sugar converted into grape sugar, xxvii, 430.

MAYALL, J. E. photographs, xxx, 84.

nal preparations, tested, xxxv, 63-\*Alkaloids separated from extracts, xxxvii, 16—\*Alkaline bromides, xxxiv, 289—\*Berberidaceæ, proxi-mate principles, xxxv, 97—Bestucheff's tincture of iron, xxiv, 324-\*Prussian blue, xxxi, 395—\*Calabar beans, xxxvii, 173—\*Cerium, oxalate, xxxii, 1—\*Digitalis, xxxv, 296— \*Gleanings from foreign journals, xxxvii, 27-\*Gratiola officinalis, xxxv 300-\*Iodides, alkaline, xxxiv, 289
-\*Iodine and iodides, wet assay, xxvii, 509; xxxii, 176-\*Iodine water, Dr. Anders', xxix, 302—\*Iron, hydrocyanate, xxxi, 395—\*Jacca nuts, xxxvi, 292-\*Jalap, resin, xxv, 352 -\*Lead, deutoxide, xxviii, 410-\*Leptandra, xxxv, 298-Liquor ferri iodidi, xxxii, 171 - \*Litchi fruits, xxxvi, 295-\*Lovage, Japanese, xxxvi, 289—Nicotia, xxxvii, 208—\*Oabig bark, xxxvii, 178—\*Opium and its preparations, assay, xxxv, 385-\*Potand pearl-ashes, American, xxxii, 132 Precipitates, moist, weighed, xxxii, 356 -- \*Ranunculaceæ, proximate principles, xxxv, 97-\*Sacred bark, xxxvii, 179-\*St. Regis water, xxxvii, 168—\*Scrophulariaceæ, xxxv, 289— \*Souari nuts, xxxvi, 294—Strychnaceæ, xxxvi, 215—\*Veronica officinalis, xxxv, 299-Water, distilled, substitute, xxxii, 172.

-, Jul. Gettysburg water, analysis,

xl, 512.

MAYET. Fruits and their juices, preserved, xxv, 185-Syrup for diarrhœa, xxxix, 418.

MAYNARD, J. P. Collodion, xxxviii, 563.

MEAD, CHAS. \*U. S. standard of specific gravity for alcohol, xxviii, 209. Address, American MEAKIM, JOHN.

Pharmaceutical Association, xxxii, 572.

MEEHAN, TH. Mitchella repens, xl, 554. MÈGE-MOURIES. Fatty acids, xxxvi, 434.

MÉHU, C. Erythrocentaurin, xxxviii, 303-Phosphorated oil, xl, 403; xli,

MEIER, LEO. Rhœadic and papaveric acids, xviii, 11.

MEIGS, J. F. Anæsthetic pills, xli, 91. Lilacin, xiv, 139-MEILLET, ALPH. Zinc, purified for Marsh's test, xiv,

Atropia, vi, 314. MEIN.

Factitious ivory for MEISSNER, C. F. Lauraceæ, xxxix, 356. MELANDRI. Draconin, iii, 259.

MELLOR, S. Thallium and magnesium alloy, xxxix, 412.

MELLY. Platinizing metals, xi, 112.

MELSENS, A. Drugs kept dry, xlii, 253 -Mercury, transparency, xviii, 75-Mutual action of soluble salts, within and without the body, xxxviii, 521-Sugar, refined, xxii, 52, 163.

MELZAR, Aug. P. Carragheen, xxxiii, 74.

MENDELSOHN-BARTHOLDY AND MAR-Chloralhydrat, xlii, 455. TIUS.

MENE, C. H. Acids, hydrobromic and hydriodic, xxi, 368-Alumina, hydrated, as decolorizer, xxx, 150.

DU MENIL. Morphia in common poppy

heads, ix, 82.

MENTEL. Alumina, benzoated solution,

xxix, 128.

MERCEIN, Jas. R. \*Mel rosæ, xxx, 104-\*Syrupus aurantii corticis, xxx, 103 -\*Unguentum hydrargyri nitratis, xxx, 103.

MERCK, G. Aconitia, English versus German, xl, 564-Codeia, vii, 171-Papaverin, xx, 311; xxii, 259-Santonin, 134

-, W. 115. Veratric acid, veratrol, xxxiii,

MERO. Detection of oil of turpentine in

essential oils, xvii, 236. MERRICK, Jr., J. M. Nitroglycerin, in-

halation, xxxv, 564.

MERRILL, W. S. Fluid extracts, xxxi, 43, 389-Fluid extractum rhei et potassæ, xxxi, 389--\*Hydrastia, xxxiv, 308-Hydrastis canadensis, alkaloids, xxxiv. 496.

METTAUER, JOHN S. Acetum cantharidis, xxvi, 67-Hydrargyrum cum creta, xxvi, 70-Knee scab, vii, 193-67; colchici, 68; cubebæ, 68; digitalis, 70; ergotæ, 69; gossypii, 69; guaiaci, 68; ipecacuanhæ, 69; nucis vomicæ, 70; sanguinariæ, 69; scillæ, 69) --- Solution of aloes and soda, xxiv, 173; xxxi, 309.

METTENHEIMER. Spurious rhatany root, xxiv, 272.

MEURER. Effervescing chalybeate powder, viii, 348.

MEYER. Action of hydrocyanic acid as MIRAULT, C. J. Inulin, xxvi, 459. a poison, xviii, 234. MITCHELL, J. K. Carbonic acid, solidia poison, xviii, 234.

· AND REICHE. Canella alba, xvi, 67, 75.

MIALHE Chloroform, test for alcohol, xx, 95-Calomel, transformation into corrosive sublimate, xii, 167-Collodion, xxi, 42-Gun-cotton, xxi, 42-Calcined magnesia, xvi, 272-Morphia and its salts, xxiii, 83-Essential oils, ix, 178-Ricinus seeds, xvii, 77 -Phosphorus, poisoning, xl, 457-Sublimate, corrosive, protosulphuret of iron as antidote, xiv, 309-Sugarcane and beet root, use of oxalate of alumina, xviii, 219.

AND FLOURENS. Chlorinated chlor-

hydric ether, xxiii, 220.

AND SOUBEIRAN. Chloroform, xxi, 313.

MICHAELIS. Cinchona barks, yield of alkaloids, xi, 318, 32), 323, 326, 327-Rhubarb, English and Russian, xxiii, 179.

MICHIELS. Morphiæ murias, xv, 239.

MIDGLEY, G. D. Zinc, oxide, by combustion, xxi, 169.

MIDY, J. Glucose estimated in commercial sugars, xlii, 526.

MIELCK AND FITTIG.

Piperinic acid, piperonal, xli, 427. MIETTI. Valerianate of atropia, xxx, 262. Oil of Pipus pumi-

MIKOLASCH, C. H. lio, xxxiii, 453.

MILHAU, J. Address, American Pharmaceutical Association, xl, 486-\*Emulsion of cod-liver oil, xli, 238.

vi, 172-Veratria and its salts, xxviii, MILL, Jas. W. Fluid extractum ergotæ, xl, 40-Effervescent magnesia citrate, granulated, xxxix, 65-\*Knowledge, practical, xxxii, 12-Spiritus ætheris nitrosi, xl, 539-Tinctura ferri chloridi, xli, 457.

MILLMAN, JOHN. \*Prevention of accidents from arsenic, xii, 18.

MILLEMAN, PHIL. Cunila mariana (in. ess.), xxxviii, 495---\*Tinctura opii deodorata, xli, 4.

MILLER, AD. W. Anemone Ludovici-

ana (in. ess.), xxxiv, 300. LlNGTON, J. \*Funnels and weights, MILLINGTON, J. \*Funnels a xxxvi, 3—\*Sarracenia purpurea, xxxviii, 308.

Tincturæ æthereæ, xxvi (cantharidis, MILLON, E. Nitric acid, purified, xv, 117 -Nitric acid, concentrated, xix, 24 -Nitric acid and alcohol, nitric ether, xv, 279—Bisulphide of carbon, purified, xli, 15-Bichloride of hydrogen, xvii, 76-Hypochlorites, xi, 311-Nitrification, xxxiii, 212.

AND COMMAILLE. Water of hydration of sulphate of quinia, xxxv, 153 -Chloride of silver, reduction, xxxv, 528.

fication, x, 301-Sheet caoutchouc; solvent for caoutchouc, i, 311.

- AND DURAND. \*Arsenic, iv, 108. -, Th. D. Carbonic oxide gas freed from carbonic acid gas, vi, 157. -, Тн. D.

-, Тн. R. Veratrum viride (in. ess.), ix, 181.

- AND OTHERS. Antagonism of atropia and morphia, xxxvii, 389.

MITSCHERLICH, ALFRED. Cacao bean, analysis, xxxiv, 509.

-, E. Nitric acid, iii, 137-Phospho-

rus, detection, xxviii, 323.

-, G. C. Oil of cinnamon, poisoning, xxii, 359-Oil of copaiva, xxii, 68-Oil of nutmegs, xxiii, 128.

Acid, lactic, vi, 83 -- Mercurial ointment, state of mercury, iv, 83— Mycose, xxx, 346—Salicyl, hydruret, xi, 140-Sulphur, vapor, density, x, 343

MITTENTZWEY, M. Volumetric estimation of tannin, gallic acid, iron, etc., xxxvi, 314.

MOFFAT, J. M. Carbazotic acid, xxix, 118-Phosphorus, luminosity, xxxv. 142.

MOHL, Hugo. Chlorophyll, xxviii, 46-Tragacauth, formation, xxxi, 161, 243.

MOHR, FR. Acid, benzoic, sublimation, xii, 173-Marsh's method for the detection of arsenic, x, 58-Baryta, crystallized hydrate, xxix, 129-Chlorine, condensation, x, 261-Iron, per chloride, xvi, 143, 169-Liquor potassæ, prevent access of carbonic acid, xxvii, 511-Morphia, process, xiii, 60 -Opium, assay, xl, 514-Percolator for ethereal extracts, xxi, 117-Potassa, for mineral analysis, xxix, 131 Permanganate of potassa, in alkaline solution, xlii, 322-Silver, chloride, vii, 173 --- Spiritus ætheris nitrosi, xxvii, 59-Starch solution for volumetric analysis, xxxiii, 312.

MOITESSIER, A. Solania and derivatives. xxix, 328.

MOITH, A. TH. Spiritus ætheris nitrosi, xl, 73. MOLNAR.

Alcohol, test for source, xxx, 273.

MOLYN, J. F. Strychnia, xix, 98.

MONHEIM. Cubebs, analysis, xviii, 168. MONIER, A. Aluminium, behavior to nitrate of potassa, xxix, 122.

MONNIER, E. Sugar refining, xl, 456. MONROE, L. Volatile acids in Viburnum

opulus, xviii, 55. ISEL. Liquor ferri subsulphatis, MONSEL. xxxi, 403. (See Index, Part I, Liquor,

MONTGOMERIE, W. Gutta-percha, xix,

MOORE, G. E. Wax of Myrica cerifera, xxxiv, 337.

\*Assafætida, purification, xl, 387-\*Cold cream, xlii, 63-\*Enema assafætidæ, xl, 388-\*Glycerate of tar, xli, 115-\*Glycerin lotion, xlii, 69-\*Iron, oxalate, xl, 111-\*Lini- MOWBRAY, G. M. mentum saponis camphoratum, xli, 121, 222-\*Mistura assafœtidæ, xl,

388-\*Pilulæ aloes et assafætidæ, xl, 389-\*Pilulæ galbani compositæ, xl, 389—\*Suppositories, xl, 223—\*Suppositoria assafætidæ, xl, 387—\*Syrupus aurantii florum, xlii, 193—\*Syrupus aurantii florum, xlii, 193—\*Syr rupus ipecacuanhæ, xlii, 127-\*Syrupus picis, xli, 6-\*Syrupus senegæ, xlii, 229, 302-\*Tinctura opii, xli, 406 -\*Tinctura opii camphorata, xlii, 61.

-, J. F. Address, American Pharmamaceutical Association, xxxv, 493; xxxvi, 471—Elixir ammoniæ valerianatis, xxxviii, 150-Extractum cimicifugæ, xxxiii, 343-Fluid extractum cimicifugæ, xxxiii, 343.

MORFIT, CAMPBELL. \*Disinfecting powders, xxvii, 501-Electro-metallurgy. xxix, 22-Hopkins' chalybeate water,

xxxii, 477.

MORGAN, ARTHUR. Iron by hydrogen, xxvi, 450-Mercury, test, xxiv, 177. -, J. C. Salt from Cape Verde Isl-

ands, xxiii, 127.

MORIDE, E. Freshly calcined wood charcoal, properties, xxix, 46-Iodine, estimation, xxv, 257.

MORIN, PYRAME. Digitalic acid; digitalates, xvii, 181.

MORLAND, J. Arsenic in trisnitrate of bismuth, xxxii, 169.

MORNHEIM. Hahnemann's soluble mercury, iv, 262.

MORRIES, J. D. Elaterium; elaterine. iii, 130.

MORRIS, J. CH. \*Chemical nomenclature, xxvii, 114, 308—analysis of Bedford spring water, xxiv, 278.

–, F. Ŵ. Sarracenia purpurea for

small-pox, xxxiv, 362.
MORSE, H. C. \*Wheeler's nursing syrup; worm confections, xlii, 314.

MORSON, T. R. N. Matico; coca, xvi, 105-Opium, adulteration, xvii, 94. MORTON. Modification of Marsh's appa-

ratus, xiv, 154-Double sulphide of potassium and iron, xlii, 447.

MOSANDER. Didymium, xv, 155-Lan-

thanum, xi, 259. MOUCHON, E. Bry Bryonin, xxviii, 166-Carragheen, xvii, 189-Colocynthin, xxviii, 166—Cucumber preparations, xxvi, 426-Gum resins, purified, vii, 49—Iron, iodide, liquid and solid, viii, 253—Lactucarium, xviii, 32—Monnina polystachya, viii, 248—Solution of opium and of Lettuce, iv, 217 -Paste of tragacanth, iv, 172-Soda, hyposulphite, xvii, 292 — Syrupus guaiaci, xxvii, 316 — Syrupus tragacanthæ, ii, 168-Unguentum hydrargyri, vi, 171.

Fallacy of Nevin's test for purity of sulphate of quinia,

xviii, 72.

MUCK, T. Morphia, criticism of Ramdohr's process, xxviii, 535.

Australian medicinal plants, xxviii, 74-Siberian Castoreum, xviii, 276. -, C. J. Cannabis sativa and prepara-

tions in India, xxvii, 360.

-, G F. Bisulphide of carbon, ix, 242 -Phosphorus, red and white oxide, ix, 243.

-, GUSTAVUS. Tannin, estimation,

xxxi, 427; xxxiii, 164.

Hugo. Bumping of boiling liquids

prevented, xli, 422.

--- AND WARREN DE LA RUE. Rhubarb, constitution, xxx, 366, 442.

-, Joseph. Indigo, examination, xxxi, 570-Porcelain, analysis, xxxi, 570.

-, W. Reduction by hydrogen, temperature, xli, 335. -, W. H. \*Ergot, x, 269.

Purification of carbolic acid. xxxviii, 18—Phosphorus, perchloride, xxxv, 448—Vanilla, cultivation in Mexico, xxxviii, 38.

MULLER AND KŒLLIKER. Amygdalin transformed into hydrocyanic acid, within the body, xxix, 464.

MUELLER, F. Gallic acid, xviii, 237- MULDER. Linoleic acid; linoxic acid, etc., xl, 259-Oil paints, chemistry, xl, 258-Nitrogen; nutritive power of soil, xvii, 40.

MUNSEL, W. Dammar varnish, xxvi, 317.

MURATORI. Crystallized barium and calcium, viii, 87.

MURDOCH, DAVID. Adulteration of drugs, xvi, 182.

-, Jas. Syrup of hydriodic acid, xxvii, 410.

-, G W. Administration of chloro-

form, xlii, 561.

MURRAY, J. Fluid camphor, xx, 105-Terrestrial radiation, influence on vegetation; Chinese propagation of fruit trees, ix, 52.

Starch into dextrin and MUSCULUS.

glucose, xxxii, 433.

MUSGILLER, F. G. Valerianic acid, xli, 33-Collodion, xlii, 145.

MUTIS. Cinchonas, original drawings, xlii, 477.

#### M.

NASH, JOSEPH. Ammonia in the manufacture of starch and farinaceous matter, xvi, 315.

NASSE. Milk under the microscope, xiii,

175. NATIVELLE, AD. Perchloric acid, xiv,

312—Resin of jalap, xv, 33. C. A. Crystallized digitalin, xli, 315.

NATORRS. Amorphous quinia, xviii, 189.

\*Gall-stone, xvi, 247. NEAL, E.

NEEDLES, CALEB H. Juniperus Sabina (in ess.), xiii, 11.

NEES, VAN ESENBECK. Saprochrome; saprocyanine, viii, 334, 336.

NENTWICH, J. Cantharides, xlii, 528. - AND VIELGUTH, JR. Extracts, xxxi, 233.

NEUBAUER, C. Catechu and its acids, xxviii, 326.

NEWBOLD, TH. M. Sanguinaria canadensis (in. ess.), xxxviii, 496. NEWTON, ALFRED V. Prussiate of po-

tassa, xvii, 231.

NEYNABER, A. F. W. \*Pharmaceutical still, xxxvii, 166. NICHOL, J. G. Muriate of opium, xx,

NICHOLS, J. R. \*Pharmaceutical steam apparatus, xxxi, 223.

NICKLES, E. Mercury, estimation in ointment, xxx, 456 - Phosphorus, amorphous, purification, xxviii, 439 -Wine, spoiled, xxxiv, 507.

-, J. Fluorine in the blood, xxix, 312 -Fluorine diffusion, xxx, 43-Oil of sweet almonds, adulterated, xxxviii, 299.

NICOLET. Juniper berries, chemical observations, iii, 239.

NIEMANN, A. Coca, xxxiii, 122. ina, xxxii, 450.

NIEPCE DE SAINT VICTOR. Colors fixed in photography, xxv, 368. Photographic steel engraving, xxvii, 374.

NOAD, Hy. M. Narcotia and its decomposition, xxxiii, 366.

NOBEL. Non-explosive nitroglycerin, xxxviii, 318.

NOEL. Analysis of bile, xxxiv, 506.

NOELLNER, C. Chlorimetry, xxviii, 61 -Protochloride of tin, xx, 40.

NOLLENBERGER, EMIL. Bismuth, subnitrate, xx, 17-Cubebin, xx, 19.

NOODT. Caucasian insect powder, xxxi, 373. NORTH, PETER. Biographical notice by

E. Parrish, xli, 105. NORWOOD, W. C. Veratrum viride, xxv,

111.

NUNN, J. R. \*Ergot, preserved, xxvii, 309. NUTTALL, THOS. \*Tacca oceanica, ix, 305.

OBERDŒRFFER, A. Copaiva, xviii, 302 | OSBORNE, JONATHAN. -fron, sesquioxide, xiii, 83, 165-Essential oils, test for alcohol, xxv, 460-Shellac, adulteration, xxxiii, 313.

OBERLIN, L. Colchiceine, xxix, 235.

ODLING. Marsh's test for arsenic, xxxii,

OETTINGER. Cantharidin, and preparations, xxii, 226.

\*Pharmacy in Sweden, OLDBERG, O. xlii. 22.

OLLIVIER d'ANGERS. Arsenic in the earth of cemeteries, xvi, 238.

OLMSTEAD. Fats preserved by rosin, xxii, 325.

OPPERMANN, C. Alkaloids, behavior to alkaline bicarbonates in presence of tartaric acid, xvii, 297.

ORDRONAUX, J. Apothecary and physician, xl, 473--Prescriptions, xl,

470.

ORFILA, F. Arsenic, Marsh's apparatus modified, xii, 291, 295—Donation to School of Pharmacy, at Paris, xxv, 216-Iron, perchloride, xvi, 143, 168 -Nicotia, xxiv, 142-Pharmacy in Spain, xix, 208-Poisons eliminated, xxiv, 274.

ORTH, F. C. Arnica plaster (in. ess.),

xxxvii, 246.

OSANN, G. Anhydrous sulphuric acid, xxxi, 439-Guaiacum resin as a test, xviii, 317.

Antimonial powders, xxvii, 126.

-, Hy. Scammony and jalap, active principles identical, xv, 26.

OSER, J. Alkaloid of alcoholic fermenta-

tion, xl, 521; xli, 299.

Veratrum viride, vii, 202. OSGOOD, CH. O'SHAUGHNESSY, W. B. Narcotia as substitute for quinia, xi, 243-Narcotia, xi, 261—Indian opium, xii, 138— False angostura bark identical with bark of Strychnos nux vomica, x, 144. OSWALD, F. California gold, analysis,

xxii, 178.

OTT, ADOLPHUS. Benzoic acid from naphthalin, xl, 118-Naphthalin, xli, 550.

OTTO, Jul. Aqua ammoniæ, specific gravity table, xxix, 444-Solania in germs of potato, vi, 348-Strychnia, test, xix, 77-Sulphur præcipitatum, xvii, 20-Vinegar, assay, xxix, 441.

OULMONT. Action of Veratrum album and Veratrum viride, xl, 442.

OVERBECK, A. Iodine, test, xxv, 461-Lead, deutoxide, xxviii, 341-Potassium, iodide, xxvi, 319-Sodium, nitro-prusside, xxv, 415.

OWEN. Canadian isinglass, xxviii, 133. -, D. D. Extinct mammalia of mauvaises terres, Nebraska, xxv, 361.

OXLAND, R. J. Sugar refinery, xxii, 167. OZANAM. Anthemis nobilis in serious suppurations, xxx, 238-Oxygenated water, xxxv, 46.

## P.

PAGENSTECHER. Mercury, yellow ox- PARRISH, CL. Physical character of ofide, xxxix, 262.

PAGLIARI. Animal matters preserved in open air, xxxvi, 375-Hæmostatic water, xxxvi, 375, note-Quinia test, xxvi, 80.

PALLOTA, GALILEO. Parilline, i, 156. PALMER, J. D. \*Sulphate of nickel, xl, 516-\*Tartar emetic as anthelmintic, xlii, 505—\*Trumpet plant in diarrhœa, xli, 292, 396-\*Valeriana as antidote to strychnia, xli, 119.

J. W. Nitre in India, xl, 436. PANCOAST. Beef-tea, xxxix, 468.

-, D. P. Berries and leaves of Ilex opaca (in. ess.), xxviii, 312.

PAPOUSEK, A. Oil of ginger, xxv, 129.

PARIS. Elatin, iii, 130. PARKER, E. H. \*Sale of poisons in New Hampshire, xxv, 304.

ficinal powders (in. ess.), xl, 205.

, D. \*Sketch of Charles Marshall,

xxxvii, 241.

, E. Address, Am. Pharm. Assoc'n, xli, 487-\*On barks, xxix, 103-Citrate of magnesia, xxix, 15-\*Collodion, xxi, 289-\*Eclectic pharmacy, xxiii, 329-Ethical analysis, xxx, 25 -Filtration, rapid, xxxviii, 107-\*Fluid extract hydrangeæ, xxvii, 228-\*Funnels in percolation, xxxi, 327-\*Gas furnaces, xxxii, 529-\*Kerosolene, xxxiii, 396-Laboratory connected with the College, xxxvii, 239-\*Leptandrin; macrotin, xxiii, 334-\*Pharmaceutical notes of travel, xxxi, 1, 97, 209-\*Malambo bark, xxix, 103-\*Opium, cultivation in Armenia, xxi, 13-\*Opium, powdered, adulteration, xv, 315-Opium, abuse, PARRISH, E. (Continued).

xxviii, 16—Patents in relation to pharmacy, xxxiii, 141—\*Publication of revised Pharmacopæia, xxxiv, 512 -\*American pharmacy, xxvi, 115, 211, 289-\*Historical memoirs of Philadelphia College of Pharmacy, xli, 97-\*Pharmaceutical convention of 1852, xxiv, 133-\*Pills on a large scale, xxxix, 12-\*Pilulæ quiniæ sulphatis, xxv, 291—Plaster, breast, xxxvi, 114—\*Podophyllin, xxiii, 332 -Professor of Materia medica at Philadelphia College of Pharmacy, xxxvi, 284-of Pharmacy, xxxi, 278-\*Quassia bark, xxix, 104-\*Resina podophylli, xxxiv, 133-\*Sanguinarin, xxiii, 235-Statice Caroliniana (in. ess.), xiv, 111-\*Soap bark, xxix, 104 -\*Syrupus anthemidis, xvi, 18-\*Syrupus ferri citratis, xx, 253-\*Syrupus phosphatum compositus, xxix, 572 -\*Tannin, ether, water, xxxiii, 207-Titles, etc., xxxix, 239-Tobacco ointment, xxxvi, 115-\*Zinc, chloride, solution, xviii, 241.

AND BAKES. \*Fancy and fashion in

- AND BAKES. pharmacy, xxxiii, 1-\*Fluid extractum lactucarii, xxxii, 229-\*Jellies, xxxiii, 4-\*Lactucarium, xxxii, 225 -\*Dispensing pills, xxxiii, 3-\*Gilding and silvering pills, xxxiii, 1-\*Suppositories, xxxiii, 5—\*Syrupus lactucarii, xxxii, 230—\*Tinctura lactucarii, xxxii, 230-\*Wafer envel-

opes, xxxiii, 4.

- AND BULLOCK. jalap, xxxiv, 113.

- AND LIVERMORE. \*Collodion, xx, 181. - AND A. SMITH. \*Soluble citrate of magnesia, xxiv, 113.

-, W. G. Podophyllum peltatum (in.

ess.), xxxii, 208.

PASTEUR, L. Acetic acid in fermented liquids, xxxv, 471-Acid, racemic, xxv, 250-Acid, tartaric, transformed into racemic acid, xxvi, 55-Amylic alcohol, xxviii, 155-Cinchona alkaloids, xxv, 534-Molecular disymmetry of organic products, xxxiv, 1, 97 -Fermentation, xxx, 328-Ferments, origin, xxxiii, 165 - Fermentation, acetic, xxxiv, 220; xxxvii, 343-Fermentation, alcoholic, xxxi, 72; xxxii, 62—Fermentation, butyric, xxxiv, 222 -Fermentation, viscous, xxxiv, xxxiii, 341-Silk--Panspermia, worm, culture and disease, xlii, 462 -Wine, contains gum, xli, 206.

- AND BOUCHARDAT. Cinchona alka-

loids, xxx, 241.

PATTERSON, CH. Discoloration of skin from use of nitrate of silver, prevented, xiv, 328.

-, G. W. \*Iodine and essential oils. xxiv, 203.

PATRICK, G. W. American bromine

(in. ess.), xviii, 95.
PAUL, B. H. Tannin in plants, xxix, 559 Peat and brown coal, xxx, 530-Cobalt freed from zaffre, xix, 37.

PAULI, PH. Soda, caustic, xxxiv, 431. PAVESI. Aspidin, xxxiv, 35—Cinchonia, santonate, xxx, 374—Iron, protosulphate, preserved, xxxix, 183—Castor oil, purification, xxx, 274— Quinia, santonate, xxx, 374.

PAWLING, Asclepias tuberosa, medical

action, xxxiii, 494.

PAYEN, J. F. Ailanthus glandulosa, xxxi, 229-Caoutchouc, porosity, xxxix, 186-Caoutchouc, vulcanization, xxiv, 355-Cellulose, xxxii, 70 -Coffee, analysis, xxix, 374-Crys-373-Cubilose, tallization, xxiv, xxxii, 184-Gasterase, xv, 284-Mannite from bulbous celery, vi, 310-Starch, essential oil, xix, 316-Pepsin, xv, 284—Sugar, microscopic vegetation, xxiv, 146—Water, action on cast-iron pipes, vi, 234-Wood, composition, xxxii, 70.

- AND CARTIER. Borax from boracic

acid, iii, 121.

- AND DEFRESNE. Pharmacy in Paris, ii, 296.

-, DEROSNE AND HENRY. Monesia, xiii, 151.

- AND PERSOZ. Diastase, xi, 268.

PAYNE. Ambergris, xv, 295.

\*Spurious extract of v. PAYR. Saponin, xxx, 349-Starch, action of bichloride of tin, xxix, 455, PEABODY'S munificence, xxxix, 284.

PEAK, F. Musk deer, musk, xxxiii, 259. PEAKE, HUMPHREY. Pilulæ metallorum et amarum, xxxix, 68.

PEARSON, R. W. Solubility of metallic oxides in commercial ammonia, xxx, 163.

PECHOLIER AND ST. PIERRE. Boundou. xxxix, 124.

PECK, H. T. Monsel's salt (in. ess.), xxxiv, 201.

S. P. \*Sale of poisons in Vermont, xxv, 207.

PECKOLT, P. Agoniada, agonidin, xlii, 470.

Bixa orellana and annatto, Тн. xxxi, 354-Croton erythræma, xxxiv, 334.

PELIGOT, E. Asses' milk, ix, 81-Crystallized phosphoric acid, xiii, 86-Syrup of lime, table of percentage, xxiv, 81-Uranium, xxviii, 247.

· AND DUMAS. Cetene, vii, 336-Cymol, x, 177-Pyroacetic spirit and derivatives, x, 202-Pyroxylic spirit,

vii, 65.

PELLETAN. Beet juice, purified, and manufacture of sugar, viii, 151.

PELLETIER, J. ipecacuanha, iii, 188---Carthagena bark, i, 155-Cephaelis ipecacuanha, iii, 187-Chlorine on alkaloids, x, 160-Guaiacum, resin, xv, 68-Meco-62-Narceia, iv, 263; v, 153, 227-Narcotia, v, 230-Opium, v, 150, PERCY, S. R. 227-Opium, fixed oil v, 236-Opium, resin, v, 235—Paramorphia, pseudomorphia, vii, 331—Pareira brava, xii, 147-Psychotria emetica, iii, 190-Quiniæ sulphas, adulterated PEREIRA, J. with salicin, xvii, 155-Richardsonia glabra, iii, 191-Sagapenum, xvi, 23).

- AND CAVENTOU. Kahincic acid, iii, 166—Pyrokinic acid, ii, 229—Cin-chona barks, xi, 323, 325, 328, 330—

Vauqueline, xxxvi, 215. - AND CORIOL. Aricina, ii, 69.

- AND COUERBE. Cocculus indicus, vi, 330.

AND DESPREZ. Sulphate of quinia, vii, 81; xxvi, 458.

-, FRANÇOIS AND CAVENTOU. Kahinka root, iii, 164.

Cantharidin, vii, 142. AND HENRY. PELOUZE, J. Acids, principles, vi, 261 -Acid, hydrocyanic, and the cyanides, transformed into ammonia and formic acid, v, 43-Amidin, action of nitric acid, xi, 62-Acid, nitric, concentrated by sulphuric acid, xiii, 261 -Acid, sulphuric, freed from nitric acid, xxv, 462-Acid, sulphuric, purification, xxxv, 39, note-Ammonia, nitrosulphate, viii, 11-Baryta, sulphate, xxxi, 451-Charcoal, animal, revivification, xxvii, 110-Ether, hywater, xxix, 65-Glycerin, ix, 352-Lead, white, theory, xiv, 128-mustard seed, analysis, ii, 340-Nitrogen gas, xiii, 260-Oils in seeds, spontaneous saponification, xxvii, 350-Phosphorus, hydrate, v, 88-Sorbin, xxiv, 373-Syrup of lime, formation of carbonate of lime, iv, 260-Water, chemical agency, v, 170-Water, action upon glass, xxix, 65.

169-Salicin, xi, 135.

- AND MAUREY. Pyroxylin, xxxvii, 36, 220.

PELTZ, RICHARD. Syrupus assafætidæ (in. ess.), xxiv, 313.

PELTZER. Quadruple salt of copper and sulphurous acid, xxxvi, 376.
PEMBERTON, H. \*Beaumé's hydrometer

and specific gravity, xxiv, 1-\*Chloroform, oily substances in commercial, xxv, 113-Fermentation and putrefaction, xxvii, 457.

Relations of aricina, PENNES. Antiseptic liquid, xxxix, 417. cinchonia, quinia, v. 259—Callicocca PENNY, FRED. Action of nitric acid on iodates, chlorates and bromates of potassa and soda, xiii, 225-Iodine, estimation, xxv, 263-Sodium, iodide and soda, iodate, compound, xiii, 224.

nin, v, 153 - Morphia, v, 232; viii, PERAIRE. Resineone, resineine, xvii, 212.

Atropia, sulphate, in toothache, xli, 127, 203-\*Cumulative action of medicine, xli, 204.

Bread for diabetic patients, xxi, 242.

EIRA, J. Aloes, liquid socotrine, xxiv, 231—Carapa touloucouna, oil, xv, 124-Cardamoms of Abyssinia, xix, 132-Cardamoms of Ceylon, xv, 18-Castoreum, viii, 85-Cinchonas, xi, 246, 314-Ginger, varieties, xxii, 128-Grains of Paradise, xv, 95-Hyoscyamus, varieties, xiv, 307-Isinglass, Samovy, xviii, 54-Kokum butter, xxiii, 362—Kousso, xxii, 319— Litmus, xxi, 336—Musk, viii, 81— Myroxylon Sonsonate, xxiii, 133-Oils, castor and croton, behavior to alcohol test, xxii, 218-Oil, cod-liver, xxi, 136-Potassium, iodide, iii, 46-Rhubarb, xviii, 63-Starch, potato, xv, 224,

PERETTI. New acid in Laurocerasus, iv, 349-Pitaya bark, vii, 335.

PERKINS. Coumarin, synthesis, 205.

, W. H. Mauve, xxxvi, 171.

PEROT, E. L. Cassia marilandica (in. ess.), xxvii, 300.

, J. S. Prunus virginiana, collecting (in. ess.), xxiv, 109.

PERRET. Acid, citric, xxxviii, 252. drocyanic, vi, 354—Glass, action of PERRINS, J. D. Berberina, xxxiv, 356;

xxxv, 456-Hydrastia, xxxiv, 360. PERSONNE, J. Pyrogallic acid as a poison, xlii, 175—Ether, chloroxycarbonic, xli, 207-Lupulin, xxvi, 311; xxvii, 24-Potassium, iodide, adulteration by bromide of potassium, xviii, 217-Tinctures, alcoholic, xviii, 21, 103-Water, decomposed by antimony, arsenic and phosphorus, xxxvi, 324.

- AND GAY-LUSSAC. Lactic acid, viii, PERSOZ, J. Analysis of organic matter, x, 43-Green color from China, xxv, 176-Iodine, extracted from diluted solutions, xix, 301-Naphthalin, xxxiv, 236—Saltpetre, estimation, xxxiii, 543—Sulphur, oxides, xii, 243.

- AND BIOT. Starch, nature, xl, 266. - AND GAULTHIER DE CLAUBREY. Mad-

der, iv, 257.

- AND PAYEN. Diastase, xi, 268.

ii, 338; iii, 60-Senega, i. 156; ii, 107.

PESSINA, GEA. Acid, hydrocyanic, iv, 20-Quinia, hydrocyanate, v, 81.

PETER. \*Botanic press, viii, 99. -, ROBERT. Crab orchard salt, xxxii. 238.

PETERSON, W. Eupatorium perfolia-

tum (in. ess.), xxiii, 206.

PETTENKOFER, M. Carbonic acid, estimation of free, in water, xxxiii, 406 -Acid, pyrogallic, in pyroligneous acid, xxvi, 80 --- Acids, tannic, in woody plants, xxvii, 53-Alkaloids, solubility in chloroform, xxxi, 232in olive oil, xxxii, 185-Aqua amygdalæ amaræ, xxxiv, 333-Bile, test, xvii, 114-Chloroform, xxxiii, 421-Gas from wood, xxiv, 375-Galls, infusion, which keeps, xvii, 80-Coconut oil, medicinal use, xxix, 331-Pictures restored, xxxvi, 446-Plaster, adhesive, free from lead, xix, 397 -Sugar, test, xvii, 114.

- AND VOIGT. Diabetes, xxxix, 316.

PFAFF. Salep, xii, 26.

PFEIFFER, E. Atropia, xxxvi, 227.

PHARES, D. L. Saururus cernuus, xxxix, 468-Viburnum prunifolium against abortion, xxxix, 259.

PHILLIPS, A. J. Double salt of sulphate of lime and potassa, xxiii, 343.

-, REUBEN. Sulphate of manganese, xviii, 57-Sulphur in pyroligneous spirit, xxiv, 326.

-, RICHARD. Water of crystallization of Barytes and Strontia, vii, 158-Tartrate of iron and potassa, xii, 33 -Minium, vi, 162-Quinia, sulphate, i, 28.

-, JR , RICHARD. Lead, action of distilled and of river water, xvii, 16-Magnesia, heavy, calcined and carbonate, xvi, 117-Potassium, iodide,

xvi, 301.

PHIPSON, T. L. Acids, citric and tartaric, combined, xxxv, 174-Anilin in fungi, xxxv, 59—Ivory, vegetable, xxxvi, 160—Manganese, acids, xxxii, 320—Mannite from marine plants, xxix, 238—Populin, artificial, xxxv, 173—Putrefaction at 31° F. below zero, xxx, 232—Selenium, xxxiv, 443 —Sulphur, arseniferous, xxxiv, 443 —Tin, native, xxxiv, 543—Tinkalzite from Peru, xxxiv, 60-Zinc, native, xxxiv, 543.

Hæmostatic, xxxvi, 269.

PICCIOTTO, H. Gum arabic, purified, xxi, 321.

PERSOZ, Jr., J. Action of chloride of PIERLOT. Extracts of aromatic plants, zinc on silk, xxxv, 426.

PESCHIER. Polygalinic acid, polygalina, i, 156—Isolysin, ii, 107—Salicin, PIERRE, ISIDORE. Buckwheat as food,

xxx, 426. PIESSE, SEPTIMUS. Azuline, xxxvi, 87 -Crayons, xxxiii, 473-Castor oil electuary, xxv, 365-Essential oils, coloring principles, xxxvi, 87-Perfumery, xxvi, 272, 365, 460, 554; xxvii, 74, 176, 273, 371, 467, 558; xxviii, 78, 175, 267.

PIGOU AND CHEREAU. On tea, vii, 151. PILE, GUSTAVUS. Unguentum hydrargyri

(in. ess.), xxxviii, 209. -, W. H. \*Acid, hydrocyanic, volumetric analysis, xxxiv, 130-\*Alcoholometers of Richter and Tralles, xxviii, 316—\*Ammonium, iodide, xxxiv, 390—\*Aqua laurocerasi extempore, xxxiv, 132—Brandy and whiskey, U. S. Ph. strength, xxxviii, 324-\*Gold coin of U. S. for adjusting apothecaries weight, xxx, 15-\*Ferri subcarbonas, adulteration, xxxiv, 24-\*Weight of a fluid ounce of water, xxxiv, 514-\*Graduating hydrometers, xxiv, 310-\*Cheap ink, xxiv, 316-Liquor ammoniæ acetatis, xxxix, 45-\*Liquor ferri sesquichloridi, xxxiv, 20-\*Syrupus ferri iodidi, xxxiv, 299-\*Syrupus ferri perchloridi, xxxiv, 21-Water, specific gravity at different degrees of temperature, xxxii, 145-\*Tinctura ferri chloridi, xxxiv, 17. -, Jr., W. H.

Cane sugar and syrups,

(in. ess.), xxxiii, 197.

PIRIA. Æthalone, xxiv, 241-Asparagine, xvii, 65-and Aspartic acid, xxii, 245-Benzohelicin, xxiv, 241; xxviii, 259-Populin, xxiv, 239; xxviii, 259 -Salicin, xi, 133.

PISANI, F. Fluid for blow-pipe lamp, xxx, 184-Iodide of starch, action on

various salts, xxix, 223.

PLANCHE. Camphor, action on resins and gum-resins, x, 212—Resina jalapæ, vii, 84—Jalap of Ledanois, x, 223—Myrrhoid, xii, 333—Quassia, x, 35—Sago, ix, 214—Valeriana rendered indorens have a legal indor dered inodorous by calcined magnesia, v, 349.

- AND BOUTRON-CHARLARD.

ger's conia, vii, 246.

Seidlitz powders, AND ROBINET. Prel. No. 81.

-, Solon, and Soubeiran. On Vallet's pills, x, 244.

PLANTA, A. v. Aconitia, daturia, atropia, xxiii, 37.

PLAYFAIR, L. Myristicic acid, xiii, 221 ---Monohydrated sulphuric acid, xxxiii, 175.

PLENK. ii, 342.

PLESSY. Hyposulphite and trithionate

of potassa, xvi, 190.

PLISSON AND HENRY FILS. Kinic acid, ii, 227—Cinchona alkaloids, extracted without alcohol, iii, 305-Amygdalin, iv. 138.

PLUMMER, J. T. \*Acid, hydrocyanic, spontaneous generation, xxv, 513-\*Acid, xanthosantalic, xxvii, 115-\*Acid, oxalic from oil of amber, xxiv, 36-\*Concretion of hair found in a cow's stomach, xxv, 101-\*Liquor morphiæ sulphatis, xxvii, 304--\*Magnesia, sulphate, tasteless, xxvii, 306 -\*Mettauer's solution, xxxi, 309-\*Mistura ferri composita, mistake, xxvii, 193-\*Oils, essential, behavior to chromic acid, xxviii, 197; \*decolorizing properties, xxv, 398; \*and ozone, xxv, 508-\*Sale of poisons in Indiana, xxv, 305-\*Soda PRESTON, DAVID. water, poisonous, xxviii, 102, 307-\*Syrupus capsici, xxvii, 306-\*Syrup-

us morphiæ compositus, xxvii, 305-\*Tinctura galbani, xxvii, 305-Tinctura capsici, deposit, xxiv, 32-\*Tomato, analysis, xxiii, 165-\*Urine

containing ozone, xxxi, 308.

- AND KELLY. magnesia, xxxi, 407 - \*Strychnia, solubility in water and alcohol, xxxi, 24, 408.

PLUNKETT, W. Potassa, test, xxx, 429. POGGIALE. Sarsaparilla, vii, 37-Milk, estimated, xxi, 370-Sugar of milk, estimated, xxi, 370.

- AND BRAULT. Digitalis and hyos-

cyamus, vii, 218; xi, 207.

POHL, J. J. White gunpowder, xxxiii, 510-Palm oil, behavior when heated, xxvii, 345 --- Potassa, carbonate, amount of water, xxxiii, 532-Photographs, amount of silver, xxxiv, 13.

POITEVIN. Engraving upon silver, xx,

POLAK. J. E. Assafætida, xxxix, 351. POLEX. Chelidonin, pirropin, xii. 328. POLLARD, Thos. Alum springs of Vir-

ginia, xxv, 265.

POLLI. Fermentation as cause of various diseases, xxxv, 523-Sulphites and their uses, xxxiv, 446.

PORTEUS, TH. B. Iodine from kelp, xxix, 529.

POSSELT, L. Copaiva, xxi, 260.

- AND REIMANN. Nicotia, iii, 175.

POSSOZ, L. Oxalic acid by action of potassa and of soda on organic substances, xxx, 551.

POST, GEO. Flora of Palestina and Syria, xli, 433.

Resino-saponaceous mixtures, POTTER, W. H. Soil, estimation of soda

and potassa, xiv, 317.
POTTINGER, F. X. Sealing wax, xxii,

POUILLET. Chlorometer, vi, 87.

POWERS, TH. H. Extemporaneous phar-

macy (in. ess.), v, 99.

AND WEIGHTMANN; versus Squibb, about sulphate of quinia, xxvii, 300, 404, 508.

PRAAZ. Veratria and aconitia considered toxicologically and pharmaco-

dynamically, xxviii, 117.

PRAT. Fluorine and fluorides, xl, 124. PREISS, C. Double sulphide of potassium and iron, xlii, 447.

PRELIER, P. G. Sulphuric acid and fuming sulphuric acid, xx, 111.

PRESCOTT, A. B. Evaporation under reduced pressure, xlii, 349-\*Letter about University of Michigan, xlii, 85.

Capsicum annuum

(in. ess.), xxxvii, 161.

PRICE, A. P. Alkalimetry, xxvii, 29-Grape disease, prevented, xxvi, 76-Manganese, estimation, xxvi, 72.

-, D. S. Iodides, test, xxv, 142

-, RICHARD. Senega (in. ess.), viii, 92.

\*Soluble citrate of PRIESTLEY. Caoutchouc (1770), v, 87. -, SAMUEL. Chloropicrin, XXXVI, 133. PRIMM, H. Fluid extract of frostwort, xli, 29.

PROCTER, STEPHEN. Magnolia grandiflora (in. ess.), xiv, 89-Prunus vir-

giniana (in. ess.), vi, 8.

-, JR., W. \*Acetum lobeliæ, xiv, 109 -\*Acid, benzoic, from urine, xxvii, 23—\*citric, poisonous properties, xxxii, 573—\*copaivic, xxii, 291—
\*gaultheric, xv, 249—\*hydriodic, diluted, xxxvi, 210—\*hydrocyanic, xix, 259-polygalic, xxxii, 149-\*salicylic, xxvi, 66, note-\*sulphocarbolic, xlii, 131-\*valerianic,xviii,244--\*Aconitia, xxxiii, 110-Aconite root, American and European, xxxvi, 5-Address to graduates, xxx, 193—at American Pharmaceutical Association, xxxiv, 475; xxxv, 487-\*Adulterations, xxiii, 3-\*Alcohol, sale, xxxv, 187; xlii, 183-\*economy in use, xxxvi, 1-\*Alcoholometer, xxviii, 319, note-\*Aloes, adulterated, xxv, 99-\*Alum, solubility in brandy, xxv, 213-\*Alumina, tannate, xxv. 25-\*Ammonia, bicarbonate, xli, 294-\*carbonate, xxiii, 317-\*muriate, powdering, xiii, 189-\*valerianate, xxix, 27-\*Amygdalin, x, 188-\*Anæsthesia, local, and pulverization of fluids, xxxviii, 289 -\*Anilin from nitrobenzole, xxxiv, 296-\*sulphate, xxxiv, 298-\*AntiPROCTER, JR. (Continued).

dote for antimony, arsenic, hydrocyanic acid, xxxviii, 12-\*Aquo aurantii florum, Gobley's acid test, xxxviii, 302-\*Arabin, ferro-tartrate, xxiv, 93 \*Arnica, alkaloid, xxxviii, 472-\*Arrowroct, musty, restored, xiii, 188-\*Arsenic, Bussy's antidote, xviii, 185, see Iron, peroxide, hydrated-\*Asarum canadense and europæum, xiii, 177-\*Atropia, xix, 95; xxxii, 526-\*Baryta carbonate, xxiii, 320-\*Beer, tar, xxii, 110-\*Berberina, xxxiv, 309 note; xxxvi, 110-\*Betula lenta, essential oil, xv, 241-\*Botany and botanical gardens, xl, 228-\*in United States, xxxviii, 334, note-\*study obligatory, xxxviii, 480—\*Bromine in American potash, its source, xxv, 67, note-\* Calcis carbonas, xxiii, 318-\*sulpho-carbolas, xlii, 136-\*Calomel, adulteration, xxiii, 109—\* Camphor, artificial, xvii, 312—\*from essential oils, x, 17-Cannabis indica, test for resin, xxxvii, 23-\* Cantharidin, xxiii, 124; xxiv, 220, 293-\*Chloroform, xx, 53; xxii, 335; xxviii, 213; xxxiv, 25 -\* Cimicifuga, xxvi, 106-\* Cinchona bark, xix, 178-\*from New-Granada, xxv, 306-\*Cleansing of cod-liver oil bottles, xl, 509-Co-Editor, xx, 253-\* Colchicia, Hubler's and Carter's, xxxviii, 107-\*Collodion, xxix, 105-\*vesicating, xxxiv, 320, 323-\*Colocynthin, xxxiv, 137; xxxv, 116-\*Conium, most active part, xl, 459, note-\*Copaiba, xxii, 289 - \*Copper, sulphate, adulteration, xxiii, 111-\*Coumarin. xxxi,556—Cucumber ointment, see Unguentum-\* Darby's prophylactic fluid, xli, 396-\*Dextrin, xi, 265-\*Dialysis, xxxiv, 312-\*Diastase, xi, 265-\*Diospyros virginiana, xxxii, 217-\*Displacer, Smith's steam, xviii, 98-\*Donovan's solution, xix, 93-\*Drugs, indigenous, collection, xxviii, 411-\*Drug-mill, Swift s, xviii, 255-Editor, xxii, 279-\*Editorials since xxii \*Elemi in ointment, xxxv, 115-\*Elixir opii, McMunn, substitutes, xxiii, 212, note-\*Emplastrum aconiti radicis, xxv, 202; xxxiii, 104-\*ammoniaci, xxxiv, 209-\*arnicæ, xxvii, 514 —assafœtidæ, xxxii, 533—\*hydrar-gyri, xvi, 71—\*opii, xxxiv, 210— \*Emulsions of oils, xli, 205—\*cubebæ, xviii, 169—Ergota, xxix, 540—\*preservation, xxiii, 122, note-\*Erythrophleum judiciale, xxxiii, 301; xxiv, 195—\*Ether, chloric, commercial, xxxi, 553—\*Exhibition, Paris, 1867, xl, 518; xli, 8, 108—\*Extractum aconiti radicis, xxxiii, 104—\*beef, Borden's, xxxviii, 81, note-\*cannabis,

spurious, xix, 197, note—\*cod liver, xxxviii, 139—\*colocynthidis, alcoholicum, xxxix, 18-\*colocynthidis compositum, xxxix, 15-\*conii, Tilden's, xxii, 382-\*cubebæ æthereum, xviii, 167-\*gallæ compositum, xli, 390-\*ignatiæ amaræ, xxvii, 227-\*krameriæ, xiv, 267; xxxiv, 209-\*lobeliæ aceticum, xiv, 108-pruni virginianæ, xxviii, 108-\*Shakers', xxiii, 93 — stramonii foliorum, xiv, 343— \*Tilden's, xxii, 205, 382 - Ferrum, see Iron-\*Flavoring Extracts, (allspice, xxviii, 217 - bitter almonds, xxviii,216; xxxviii,295—celery,xxviii, 217; xxxviii, 297—cinnamon, xxviii, 216; xxxviii,296—cloves,xxviii,217 coriander, xxxviii, 298-ginger, xxviii, 217; xxxviii, 296—lemon, xxviii, 215; xxxviii, 294—mace, xxviii, xxxviii, 296-nutmegs, xxxviii, 296 -orange, xxviii, 216; xxxviii, 295pepper, black, xxviii, 217; xxxviii, 297 -pepper, cayenne, xxviii, 217; xxxviii, 297—rose, xxviii, 216; xxxviii, 296 soup-herbs, xxxviii, 297-vanillæ, xxxviii,298) -- \* Flaxseed, light-colored, xxvi, 493-Fluid extracts, \*xxxi, 221, note; \*316, note, 530; xxxvii, 181-\*Spencer Thomas', xxxvii, 87; xxxviii, 222, note--\*proper strength, xli, 295--\*economy in the use of alcohol, xxxvi, 1-Fluid extractum aconiti foliorum, xxxi, 532—aconiti radicis, xxxi, 533 -\*anthemidis, xxvi, 30; xxix, 111; xxxiii, 391, note--aromaticum, xxxi, 540—belladonnæ, xxxi, 532—buchu, \*xx, 85; xxxi, 532; \*xxxvi, 398—calumbæ,xxxi,535—canellæ,xxxi,539 capsici, xxxi, 539-cardamomi, xxxi, 539—caryophylli, xxxi, 539—\*cascarillæ, xxvi, 30; xxxv, 113-chimaphilæ, xxxi, 536-chiraytæ, xxxi, 535 —cimicifugæ, \*xxvi, 107; xxxi, 534; \*xxxvi, 398—cinchonæ, \*xxiii, 218; xxxi, 536; \*xxxvi, 399-cinnamomi, xxxi, 539- \*cocci cacti, xxxv, 113-\*cocculi, xxxv, 112-colchici radicis, xxxi, 534-\*colchici seminis, xxxvi, 399-conii, xxxi, 538; \*xxxvi, 400cubebæ, xxxi, 539-digitalis, xxxi, 532-dulcamaræ, xxxi, 536; \*xxxvi, 400-ergotæ, xxix, 543; xxxi, 538; \*xxxvi, 381, 400—eupatorii, xxxi, 535-gallæ, xxxi, 536-gentianæ, \*xxvi, 28; xxxi, 535; \*xxxvi, 401-\*gentianæ aromaticum, xxvi, 29-\*gentianæ ferratum, xxvi, 30-geranii, xxxi, 536—glycyrrhizæ, xxxi, 545 -granati radicis, xxxi, 537-hellebori nigri, xxxi, 534-hyoscyami, \*xxv, 410; xxxi, 532; xxxvi, 401-\*hyoscyami, extempore, xxv, 411inulæ, xxxi, 539-ipecacuanhæ, xxxi,

PROCTER, JR., W. (Continued).

534; \*xxxiv, 28; \*xxxvi, 401-iridis florentinæ, xxxi, 539-jalapæ, \*xxix, 108; xxxi, 534-juglandis corticis, xxxi, 547-krameriæ, xxxi, 547-\*leptandræ, xxxv, 112-lobeliæ, \*xxiv, 207; xxxi, 538-lupulinæ, \*xxix, 28; xxxi, 539; \*xxxvi, 402-matico, xxxi, 532-myrrhæ, xxxi, 539-\*peponis, xli, 195, note-pimentee, xxxi, 539podophylli, xxxi, 534-pruni virginianæ, \*xxviii, 21, 107; xxxi, 546; \*xxxii, 399; \*xxxvi, 402—pyrethri, xxxi, 539—quassiæ, xxxi, 547—rhei, \*xix, 182, 262; \*xxii, 110; xxxi, 541; \*xxxvi, 402-rhei at sennæ, \*xxv, 23; xxxi, 543-\*rosæ, xxxv, 111-rubi radicis, xxxi, 537-sanguinariæ, xxxi, 534-sarsaparillæ, xxxi, 537; \*xxxvi, 403-sarsaparillæ compositum, \*xxii, 108; xxxi, 544—scillæ, xxxi, 535 senegæ, xxxi, 535; \*xxxiv, 136-sennæ, xxxi, 542; \*xxxvi, 404-serpentariæ, xxxi, 535; \*xxxvi, 404-spigeliæ, xxxi, 537; \*xxxvi, 404—spigeliæ et sennæ, \*xx, 87; xxxi, 542; extem-pore, xxxi, 543—stramonii foliorum, xxxi, 532—\*sumbul, xxvii, 233—taraxaci, \*xx, 86; xxxi, 545; \*xxxvi, 404-\*tonic, xxvi, 28-uvæ ursi, xxxi, 137; \*xxxvi, 404—\*uvæ ursi et lupulinæ, xxvii, 523—valerianæ, \*xix, 184, 186; xxxi, 532; \*xxxvi, 405—
\*vanillæ, xxvi, 300—\*veratri viridis, xxxi, 534-xanthoxyli, xxxi, 539zingiberis, xxxi, 540-\*Gaultherin, xv. 241-\*Gelseminum sempervirens, xxiv, 307-\*Gelseminum versus Jasminum, xl, 30-\*Gleanings from French journals, commenced, xxx, 397-\* Glycerin, xx, 89-\*Tilgliman's priority vindicated, xxxiii, 158, note-\*test for sugar and glucose, xxxix, 109-\*Glycerole aconitiæ, xxxiii, 102-\*ferri iodidi, xl, 108-\*Granulation of medicine, xxxiv, 324-\*Gum caramania, xxxvii, 105—\*mezquite, xxvii, 14, 223 — \*Gun-cotton, decomposition, xxv, 20, note-\* Hoffmann's anodyne, xxiv, 213-\*Honey, preparation, xii, 323-\*Hufeland's powder, xli, 391-Hydrargyrum, \*compound of biniodide with iodide of potassium, xii, 270 -\*acid nitrate, xxviii, 6, note-\*sulphocyanide, xxxviii, 99-cum creta, xxii, 113; xli, 47—\*test in pills, powders, etc., xxvi, 222—\*Hydrastia, xxxiv, 309, note; 497, note-\*Hypophosphites, xxx, 118-\*Ice machine, Carre's, xlii, 102--\*Infusum juniperi compositum, xxv, 205-\*rosæ compositum, xxxv, 112—\*Ink, black, xiii, 189—\*International Congress, Paris, 1867, xxxix, 561-\*\*Hodine, adulteration, xxiii, 106

-Iron, \*alcoholized, xxxix, 11-\*and ammonia, tartrate, xii, 275— \*carbonate, x, 272—\*citrate, xv, 234-\*hydrocyanate, xxvi, 504; xxxi, 401, note-\*by hydrogen, xix, 11; xxvi, 217-\*hypophosphite, xxx, 311 -\*iodide, xviii, 173-\*and magnesia citrate, xxii, 314-\*oxalate, xl, 80, note-\*persulphate, Monsel's, xxxi, 4(3--\*phosphate, soluble, xxxi, 411 -\*and potassa, tartrate, xii, 188-\*protocarbonate, Vallet's, xiii, 183--\*protochloride, x, 272-reduced, see by hydrogen-\*sesquichloride, xxxv, 110-\*peroxide, hydrated, xiv, 29; xxv, 104-\*sulphate, adulterated, xxiii, 112-\*and strychnia, citrate, xxxi, 23-\*Jalap, false, xl, 389-\*Kino from Eucalyptus resinifera, xxxi, 226—\*Lard, xxxv, 114—\*balsamic, xxxv, 115—\*benzoinated, xxxv, 114—\*populinated, xxxv, 114

-\*Lecture on practical pharmacy, xix, 241—-\*Liatris odoratissima, xxxviii, 443, note-Lime, see Calcis-Linimentum aconiti radicis, xxv, 293; xxxiii, 103, 104-\*aconiti et chloroformi, xxvii, 517-\*saponis camphoratum, xlii, 270, note--\*St. John Long's, xxviii, 311, note-\*Stoke's, xxviii, 311, note-\*Liquidambar styraciflua, \*xxix, 261, note; xxxviii, 33-\*Liquor acaciæ, xxiv, 221—\*acidi sulphurosi, xxix, 110—\*aconiti radicis normalis, xxxiii, 103—\*arsenici et hydrargyri iodidi, xix, 93—\*ferri iodidi, xii, 13, 323; xviii, 174—\*ferri nitratis, xxiii, 312; xxix, 306; xxxv, 111-\*ferri peracetatis, xxxii, 309-\*ferri perchloridi, extempore, xxxvii, 327-\*magnesiæ citratis, xxii, 112; xix, 264; xxiii, 214-\*morphiæ meconatis, xxxix, 104-\*opii sedativus. Battley, xxxviii, 304—\*Liquorice, American, xxvii, 311—\*Lobelia cardinalis, xi, 280-inflata (in. ess.), ix, 98-\*preparations, xiv, 108-\*Lobelina, xiii, 1-\*Maceration in vacuo, xli, 2-\*Macrotin, xxxvi, 106-\*Magnesia, calcined, Ellis'; Husband's, xxii, 383—\*carbonate, xxiii, 319— \*hydrated saccharized, xxv, 214— \*sulphate, adulterated, xxiii, 110— \*Manganese, carbonate, xxii, 297-\*malate, xxii, 302—\*phosphate, xxii, 301—\*sulphate, xxii, 299—\*Mel rosæ, xxxv,111-\*Mercury, see Hydrargyrum -\* Mettauer's solution, xxxi, 310, note -\*Mistura apioli, xxxv, 85, note-\*Monardin, xvii, 86-\*Morphia in its natural state, xxxix, 104—\*Naphtha, Dr. Hastings, xv, 194—\*Narceia, xxxix, 111—\*Narcetic, tonic, xli, 389 -\*Necrology of A. Duhamel, xviii,

PROCTER, JR., W. (Continued).

315-\*Guibourt, xxxix,575-\*Nicotia, xxx, 502-\* Oleoresins, xxi, 114-Oleoresina capsici, xxxi, 548—cardamomi, xxxi, 548—caryophylli, xxxi, 548 cubebæ, \*xviii, 167; xxxi, 548; \*xxxviii, 210—filicis maris, xxxi, 548-lupulinæ, xxxi, 548-piperis nigri, xxxi, 548-pyrethri, xxxi, 548 - sabinæ, xxxi, 548 - xanthoxyli, xxxi, 548-zingiberis, xxxi, 549-\*Oils, essential, ozonization, xxv, 401, note-\*behavior to sulphuric acid, x, 17-\*Oleum amygdalæ amaræ deprived of hydrocyanic acid, xxxviii, 295-\*anisi, adulterated, xxvii, 513 -\*carvophylli, Crew's manufacture, xxxiv, 27-\*erigerontis philadelphici. xxvii, 105—erigerontis canadensis, xxvi, 502—\*gaultheriæ, xiv, 211— \*menthæ piperitæ, xxvii, 221—\*morrhuæ, xxiii, 97; \*xlii, 214--\*pruni virginianæ, ix, 298-\*peach kernel, xiv, 343-\*ricini, culture in Illinois, xxvii, 99-\*sassafras, native, xxiii, 1- \*succini rectificatum for piles, xxxviii, 217-\*Opium culture in U. S., xli, 120—\*Illinois, xlii, 68—\*Vermont, xl, 513; xli, 23; xlii, 124—\*Virginia, xli, 209—\*India, xxi, 193—\*uniformity in strength of preparations, xxii, 210-Osha, xxxix, 205; xl, 106, note-\*Palo armagazo, xl, 15-\*Percolation, xxxi, 317-\*Campbell's method, xli, 527, note — \*Pharaoh's serpents, xxxviii, 99—\*Pharmaceutical apparatus, xxiv, 314; xxv, 27-Pharmacopæia Britannica (64), remarks, xxxvi, 381-\*U. S. (50), on revision, xviii, 1-\*U. S. (60), on preparations, xxxvi, 209, 289, 393; xxxvii, 326— \*U. S. (70) and its authority, xli, 289 -\*Pharmacy in England, xxii, 1; xxv, 385; xl, 397-\*manufacturing, xxx, 514 - \*practical school, outlines, xxxviii, 187-\*Phosphates, xxvi, 112 — \*Pills, coating, xxxv, 318— \*albuminous coating, xxxiv, 137— \*Blancard's, xxviii, 39, note—\*ferri iodidi, xxxii, 201—\*manganesiæ iodidi, xxii, 301-\*of oxide of silver, xxx, 406, note-\*terebinthinæ compositæ, xli, 389-\*Plaster, blistering, xiii, 302-\*Plumbi sulpho-carbolas, xlii, 135 - \*Podophyllin, vindicates priority of J. R. Lewis, xxx, 509, note—\*Pomatum, castor oil and glycerin, xli, 398—\*Potash, American, source of bromine, xxv, 67, note— \*Potassium, iodide, adulteration, xxiii, 3 - \*iodide, incompatibility wi h preparations of mercury, xxvi, 222 -\*iodide, incompatible with sweet spirits of nitre, xxix, 191-\*Potassa,

bicarbonate, adulterated, xxiii, 317-\*bitartrate, adulterated, xxiii,5-\*carbonate, adulterated, xxiii, 316-\*nitrate, adulterated, xxiii, 5-\*Powder, Tyson's antimonial, xli, 390-\*Hufeland's, xli, 391-Prescriptions, whose property, xxxviii, 205, note-Professor of pharmacy, xviii, 155; resigned, xxxviii, 276-Prizes to be offered for essays, xxvii, 493-\*Propylamina, xxxi, 222-\*Queries, pharmaceutical, xix, 199, note-\* Quinia, sulphate, adulterated, xviii, 257-\*quinine, sweet, xli, 302-\*Quinoidia, xix, 44-\*Rennet, liquid, xxxv, 36-\*Repercolation, xli, 296-\*Resina podophylli, xxxii, 210-\*Reviews: Bell's historical progress of pharmacy, xx, 265-Fownes' chemistry, xvii, 166; xix, 258-Graham's chemistry, xv, 193-Knapp, chemical technology, xx, 280-\*Rhus toxicodendron, xxxv, 506-\*Saccharometer, xiii, 187-Sassafras, xxxviii, 481-\*Sassy bark, xxiii, 301; xxiv, 195 — Secalia, xxix, 540 — \*Senega, preparations, xvii, 247 — \*Senegin, xvi, 71—\*Senna, comparative value, xvi, 311—\*Soap, almond, xlii, 270, note-\*Soap bubbles, xxxviii, 101-\*Soda water apparatus, Nichol's, xxviii, 103-\*cupreous, xxvi, 496-\*Soda, bicarbonate, adulteration, xxiii, 5 — \*carbonate, adulterated, xxiii, 6-\*Soda-lime, xxxiii, 276, note -\*oleate, xxxviii, 101-\*sulpho-carbolate, xlii, 134—\*Sodium, iodide, xxvi, 305—\*Solution of phosphate of iron, xxxi, 413-\*mitrate of silver, xl, 545, note-see Liquor-\*Species, St. Germain, xxxii, 312 - Spiritus lavandulæ compositus, xxxix, 512-\*Steam, superheated, xx, 184—Still, pharmaceutical, xxxvi, 12—\*Strychnia, Horsley's test, xxxiv, 400—\*diluted, xl, 545, note—\*Sublimate, corrosive, xxiii, 109—\*Succus taraxaci paratus, xxv, 408—\*Sugar, iodide, Fougera's, xxxii, 25, note—\*Suppositories for urethra, xlii, 198—\*Svapnia, xli, 222-\*Syrups, fermentation, xiii, 185-\*grape sugar formed, xxvii, 431, note - \*Syrupus, acidi polygalici, xvii, 250-\*aurantii corticis, xix, 96; xxvi, 298-\*balsami peruviani, xxxii, 219 -\*capsici, xxxii, 219-\*chimaphilæ, xv, 70 — \*cream, for soda water, xxvii, 407—\*ferri chloridi, xxxvii, 327—\*ferri chloridi et iodidi, xix, 66-\*ferri et manganesii iodidi, xxv, 198-\*ferri protonitratis, xxiii, 315 - \*ferri protophosphatis, xxxi, 413-\*ferri pyrophosphatis, xxix, 404 -\*hypophosphitum compositus, xxx, 226-\*ipecacuanhæ, xxxiv, 28-\*lacPROCTER, JR., W. (Continued).

tucarii, xxxviii, 293; xxxii, 218-\*lobeliæ, xiv, 109; xxiv, 208—\*man-ganesii iodidi, xxii, 300—\*pipsissewa, xv, 70-\*pruni virginianæ compositus, xli, 391-\*ro-æ, xxxv, 111-\*scillæ compositus, xiii, 186; xxxix, 511-\*senegæ, xvii, 251; xxxiv, 136 -\*stillingiæ compositus, xxxiv, 207, note — \*tolu, xxvi, 299 — \*vanillæ, xxvi, 301—\*zingiberis, xxvi, 300— \*Tannin, odor removed, xxxvii, 53-\*Tar beer, xxii, 110-Tests for purity of drugs and chemicals, xxiii, 1, 106, 316-\* Tinctures, deterioration, xxxiv, 381-\*Tinctura, aconiti foliorum, xix, 262-\*aconiti radicis, xx, 88; xxxiii, 103, 104-\*arnicæ, xxxiii, 11-\*calabar beans, xl, 520—\*ferri chloridi, x, 274; xxvii, 212, note — \*ignatiæ amaræ, xxix, 109—\*ignatiæ amaræ composita, xxxiv, 208—\*kino composita, xli, 389—lycoperdon, xxxix, 113— \*opii, xxxvii, 250, note— \*physostigmatis, xl, 520-\*rhei dulcis, xli, 388-\*Titles, xli, 221-Tonic, narcotic, xli, 389-\* Travels in Europe, xl, 17-Tribute, paid to him by the committee of revision, xiii, 268-\* Unguentum aconitiæ, xxxiii, 102-\*cucumidis, xix, 16; xxv, 409—\*elemi, xxxv, 115—\*extracti gallæ, xv, 74-\*hæmorrhoidale, xli, 391-\*hydrargyri, xxiv, 112, note - \*stramonii, xxiv, 219-\* Vallet's protocarbonate of iron, xiii, 183—\* Veratrum viride, xxv, 109—\* Vesuvius, xl, 177 - \* Vinum colchici, xix, 264 -\* Vichy water, artificial, xxix, 405 - \* Wax, japanese, xxxii, 311 -\* Wild cherry leaves, xxxi, 422 -- \* Wines, etc., in Ohio, xxvi, 411-\*Wine of xli, 123-\*rennet, xxxv, 36-\*wild

cherry bark, xxviii, 23, 109-\* Winter's bark, xxix, 214 - \*Xerophyllum setifolium, xi, 183-\* Yeast plant, California, xxxii, 409-\*Zine, acetate, xvii, 241-\*carbonate, xxiii, 320-\*chloride as disinfectant, xix, 269—\*sul-phate, adulterated, xxiii, 110—\*sulpho-carbolate, xlii, 135-\*valerianate, xvi, 313; xvii, 2.

- AND DUHAMEL. Percolation, xi, 189 -Senega, adulterated, xv, 256.

-, --- AND ECKY. Catechu, xvi, 164. , - AND A. SMITH. On Husband's paper on Syrupus sarsaparillæ, xv, 11. AND TURNPENNY. Syrupus pruni virginianæ; Syrupus valerianæ, xiv, 27.

PROCTOR, B. S. Emulsions, xxxvii, 480 -Graduated measures, xxxv, 247-Gum resins, purified, xxxv, 356-Minims and drops, xxxii, 428; xxxv, 248 -Pills, xxxii, 248; xxxiv, 218-Siphon medicine glasses, xl, 534-Suppositories; pessaries, xl, 52-Weights and measures, xxxvi, 495; xxxvii, 119 -Wax, adulteration, xxxv, 238, 526.

PROUT. View respecting the arrangement of elements in vegetable compounds, vi, 32-Starch sugar, x, 354. PRUCKNER. Carbonate of soda, vii, 176.

PUCCETTI. Caffeina, xxviii, 232. PUCHER, J. Photographs on glass, xxiv,

378. PUCHE. Preparations of cubebs, xiii, 78.

PURPLE, S. S. Cotyledons of Simaba cedron, xxvi, 509.

PURSH, F. Journal of botanical excursions, xlii, 90.

PUSCHER. Detection of copper-arsenic colors, xlii, 217-Mica, its uses, xli, 206.

PUTEGUAT, J. L. \*Palo armagazo, xl, 15.

iron, bitter, xxxiii, 18-\*of quinium, PUTTFARCKEN, A. Amorphous phosphorus, xxvi, 149.

## Q.

QUADRAT. 352.

QUECKETT, E. J. Ergota, xi, 116, 237. QUERU. \*Copaiba capsules, xxxvi, 9. QUESNEVILLE. Soluble iodide of starch, QUIN, CH. W. Drops, xxxvi, 522. xl, 402.

Analysis of saffron, xxiv, QUEVENNE. Polygalic acid, xvii, 248-Chocolate and iron lozenges, xxvii, 315—Label for damp localities, xxviii, 167-Senega, analysis, xxxii, 149.

## R.

RABOURDIN. Acid, valerianic, xvii, 5,| 30URDIN. Aciu, vaierianio, Aciu, 254—Atropia, xxiii, 159—Chloroform, detection of alcohol and ether, xxiii, 249 RADEMAKER, C. J. \*Sesquioxide of chromium, xlii, 113—\*Manganese

-Iodine, assay, xxiii, 161-Liquor

RADEMAKER, C. J. (Continued).

sulphate, xli, 216-\*Phosphorus contains arsenic, xlii, 507-\*Quinia, sul--\*Spiritus ætheris nitrosi behavior to bicarbonate of potassa, xlii, 106.

RADEMACHER. Tinctura chelidonii, xxxiii, 11-Aqua nicotianæ, xl, 251. RAMDOHR, G. Morphia, process, xxviii,

535

RAMMELSBERG, O. Ammonia combination with metallic oxides, xiii, 85 -Ammonio-iodide of mercury, xiii,

RAMSEY. Photo-lithography, xxviii, 173. RAND, CH. S. \*Cantharidal collodium, xxii, 18-\*Elastic collodium, xxi, 209 -Potassa, permanganate, xlii, 547.

RANDALL, W. B. Salt as a poison to plants, xxi, 73.

RANSOME. A. Human breath in health and disease, xlii, 254.

RASPAIL, F. Arrowroot and sago substituted by potato-starch, v, 345-Linen versus cotton for bandages, v, 345-Eau sédative, xiii, 262; xxviii, 221-Feculas, xi, 16-Starch, nature, xi, 265.

RAU, E. A. Catalpa bignonoides (in. ess),

xlii, 204.

-, R. Senna and its active principle (in. ess.), xxxviii, 193 -- Sennin, xxxviii, 200; xli, 67.

RAUCH. Fruits, preservation, xxxvi, 64. RAYER. Anti-spasmodic and anti-neuralgic pills, xxxix, 417.

RAYMOND, CHAS. Quillaya saponaria, xxx, 31.

READE, J. B. Ammonio-iodides of metals, xx, 68; xxx, 57—Inks, xx, 65

REBLING. Rochelle salt, xxxi, 256.

RECLUZ, C. Amber, white and opaque, xii, 148-Essential oils, table of yield, i. 132.

REDTENBACHER. Beer from extract and oil of hops, xvi, 154.

- AND VARRENTRAP. Fat bodies, products of distillation, xiii, 220.

REDFORD, A. Australian products in London exhibition, 1862, xxxv, 449.

REDWOOD, TH. Acid, sulphuric, distillation, xxxvi, 447-Annatto, xxviii, 54-Bismuth, xl, 404-Bismuthi sub nitras, xl, 406, 543-Copaiba, xix, 187 -Drug grinding, xxi, 19-Glass vessels, boiling and distilling, xx, 329-Ink, marking, without mordant, xix, 103-Isinglass, adulteration, xxii, 235-Liquor bismuthi,xl,404-Liquor potassæ, xxxiii, 241-Liquor sedativus, Battley, xxiii, 213, note-Meat preserved by paraffin, xxxviii, 341-Potassa, sulphate, xvi, 27-Quinoidia, xix, 41-Sketch by E. Parrish, xxxi 4--Spiritus ætheris nitrosi, xxxix, 321--Tinctura kino, xiv, 259--Vesicating applications, xiii, 306.

pho-carbolate, crystallized, xlii, 506 REESE, J. J. Color test of strychnia in presence of morphia, xxxiv, 212.

REFUEVILLE, JR. Unguentum hydrargyri oxidi rubri, viii, 338.

IMBEAU. On Guillermond's morphia process, iii, 229. REGIMBEAU.

REGNAULT. Aluminium as substitute for silver, xxviii, 220--Apparatus for fractional distillation of mineral oils, etc., xxxvii, 28--Perfect vacuum, xxv, 179.

- AND ADRIAN. Estimation of sulphu-

ric ether, xxxvi, 528.

REICH, H. Succinic acid from residue of distillation of sweet spirits of nitre, xxiii, 185.

, G. Amber, behavior to potassa, xx, 160-Assay of opium, xxiii, 86-Starch sugar detected in cane sugar, xx, 43.

F., AND RICHTER. Indium, XXXVI, 38, 168.

REICHARDT. Mercurialin, xli, 417. REICHE AND MEYER. Canella alba, xvi, 67, 75.

REICHENBACH. Capnomor, vii, 246-Creasote and picamar, vii, 66, 131-

Eupion; paraffin, v, 61.

, R. Acetic acid; Paraffin, xxvi, 235 -Phosphorescence, xxxiv, 246--Saltpetre, artificial production, xxv, 522.

REID, A. P. Hydrocyanic acid as antidote to strychnia, xxxi, 92.

LAWRENCE. \*Assay of blue pills and blue ointment, xvi, 7; xvii, 151.

REIMANN, A. Titration of bromine and iodine, xxxiii, 200—Constitution of "melt" from ferrocyanide of potassium, xxvi, 232.

Nicotia, iii, 175. - AND POSSELT.

REINIGE, W. Estimation of iodine, xlii, 321.

REINSCH, H. Robinic acid, xviii, 239-Sulphuric acid from gypsum, xlii, 469-Sulphurous acid, test, xxxiv, 358-Arsenic, detected by copper, xv 269; xxxiv, 350-Asparagus berries, analysis, xlii, 370-Assafætida, xix, 75-Iridescence, xxiv, 374-Precipitation of metals by sulphuretted hydrogen, xi, 215-Sassafras root bark, analysis, xviii, 159-Spargancine, xlii, 371-Weights, small, from aluminium wire, xli, 421.

-AND BUCHNER. Radix sumbul, xvi,119. REISCHAUER, C. Drying and powdering of glutinous substances, xxxviii, 74

-Soda, acetate, xxxiii, 220.

- AND VOGEL. Sulphuretted hydrogen and hydrocyanic acid in tobacco smoke, xxxi, 76.

REIZET. On Varrentrap and Will's nitrogen method, xiv, 316.

REMINGTON, J. P. Hydrargyrom cum creta, xli, 43—\*Sulphite of magne-sia, xl, 97—\*Soap, castile, powdered, xxxix, 396.

RENZ AND SCHUBLER. Specific gravity of

seeds, iv, 258. REVEIL, O. Disinfectants, xxxv, 362—

Persian opium, xxxiii, 48

- AND BERJOT. Drying of plants with their natural colors, xxix, 163.

REX, T. A. Ferri subcarbonas (in. ess.), xxxiv. 193.

REYNOLDS, A. Gold, solubility in nitric and sulphuric acids, xxxvi, 536.

E. J. Ferri oxalas, xxxix, 125-Magnesium, xxxvii, 281-Iron, oleaginous matter, xxxiv, 74-Wood spirits, detection, xxxvi, 152.

, H. P. \*Campbell's percolation, xl, 525-\*Mistura cretæ composita, xlii, 391-\*Suppositories, xlii, 392.

-, R. Cotton seed oil, test, xxxiii, 230 -Blackish-green wax, from the Pacific, xl, 563.

REYNOSO, ALVARO. Glucose, action on salts of copper in presence of acetates, xxviii, 140-Sulphurous acid in manufacture of sugar, xxxv, 432.

Asclepias tuberosa (In. RHOADS, E. ess.), xxxiii, 492-Fluid extract of Asclepias tuberosa, xxxiii, 494.

DE RICCI. Phloridzin, xxxvi, 85.

RICHARD, A. Source of gum ammoniac, xv, 263-Bark of Cedrela febrifuga, x, 71-Ionidium ipecacuanha, iii, 193 -Brazil sarsaparilla, xv, 276.

RICHARDSON. Antiseptic properties of

composition, ix, 44.

-, B. W. Nitrite of amyl, xxxvi, 266
-Styptic colloid, xxxix, 367-Deodorization by atomized fluids, xxxviii, 55-Methyl-ethylic ether, xlii, 333-Ozonic ether, xli, 156-Oxygenated saline waters, xxxvii, 472.

-, J. G. Blood, human, vegetable organisms, xl, 394-\*Syrupus phosphatum compositus, xxx, 19-Veratrum

viride (in. ess.), xxix, 204.

- AND LEE. Prussiate of potassa, xxxvi, 78.

Emulsin; emulsic - AND THOMSON. acid, x, 351.

RICHTER. Iodized glycerin in diseases of ROBINS. the skin, xxix, 133.

- AND REICH. Indium, xxxvi, 38, 168. RICORD. Copaiba, pepsin, bismuth, xxxiii, 381-Copaiba and tar, xxxiii, 381.

RIEDERER, L. \*Hive syrup and dialysis, xxxix, 509.

RIEGEL, E. Baryta, xviii, 319-Crystal-

lized sulphuret of calcium, xviii, 237 -Iodine in minerals, plants and animals, xxvi, 438-Potassium, ferrocyanide, xviii, 318--Rumicin, xxxi, 153.

AND WALTZ. Chlorine water, xvii, 238.

RIECKHER, TH. Acid, nitric, estimation, xxxvi, 107-Chloralhydrate, test, xlii, 238-Chlorine water, apparatus, xlii, 218-Mercury, protiodide, xxxix, 318 -Potash, commercial, freed from silica, xxxvi, 21-Strychnia, test, xl, 310.

RIETH. Arabine, xxxiv, 395. RIGAULT. Mucic acid, products of fer-

mentation, xxxii, 336.

RIGHINI, GIOVANNI. Acid, benzoic, purified, vii, 258-Acid, guaiacic, viii, 170-Iodoform, xxv. 472-Ointment for nipples, xv, 159-Odontalgic drops, xxxix, 418-Quinia, iodide, ix, 353-Veratria, x, 70-Zinc, chloride, xiv,

RIVIMINGTON, E. M. Sugar of milk converted into oxalic acid, xxxiv, 445. RINGAUD. Vermillion, xxxiv, 441.

RITTENHOUSE, H. N. Powdered blue mass, xxxi, 477—Buchu (in. ess.), xxvi, 484-Chlorinated lunar caustic, xxxi, 477-Oleoresins, substitutes for ether and alcohol, xxxix, 24-\*U.S. army, medical storekeepers, xxxvii, 87-\*Concentrated wine of assafœtida, xxvii, 216.

RITTER, BENJ. J. Cucumis citrullus (in. ess.), xii, 89-\*Tinctura kino, xii,

Bradford. \*Cream syrups, xxvii, 500.

ammonia, xxxiv, 458—Tartar emetic, DE LA RIVE. Bromine a simple body, ii,

ROBBINS, J. Oxygenesis, xxxvi, 241. ROBERTS. Fluid extractum valerianæ, xxix, 279—Syrupus ferri et ammoniæ phosphatis, xxx, 370.

ROBERTON, Jas. Assay of hydrocyanic acid in pharmaceutical preparations, xxv, 551.

ROBERTSON, A. Extractum cannabis, xix, 195-Spider's web as styptic, xxxix, 67.

ROBINET. Magnesia, heavy, iv, 201-Frozen water, purity, xxxv, 69.

AND PLANCHE. Seidlicz powder, Prel. No 81.

Ferri pyrophosphas, xxxii, 326. ROBINSON, E. H. Cod-liver oil (in. ess.), xxvi, 1.

W. \*Mistura cretæ composita, xlii, 506.

ROBIQUET, E. Acid, gallic, fermentation, xxiv, 379-and tannic acid, constitution, xxvii, 51 - Acid, oxalic, adulterated, vi, 265; vii, 348-Acid, ROBIQUET, E. (Continued).

rufigallic, viii, 170 - Aloes; aloetin, xix, 43-Aloetin, xxviii, 543-Amygdalin(?) ii, 168—Balsamum sulphuris anisatum, xxv, 211—Cantharides, xiii, ROSCOE. 316; xvi, 84—Cantharidia, iii, 211— Cochineal, estimation, xvii, 58—Codeia, vi, 266-Metallic dye on silk, iv, 173-Soluble pyrophosphate of iron, xxxi, 248-Liquorice root, analysis, xi, 287-Jonquil, aroma, viii, 53 -Soluble citrate of magnesia, xxvii, 317-Narcotina, iv, 42-Papaverina, v, 175-Prussian Blue, iii, 218-Syrupus ferri pyrophosphatis, xxix, 401 --Strychnia, adulteration, iii, 175; vi, 232-Ultramarine, artificial, vii, 172; xix, 106-Vinum cinchonæ ferratum, xxiv, 403.

AND BOUTRON-CHARLARD. Amygdalin, iv, 135-Caffeina, ix, 226-Mustard seed, iv, 318—Oil of bitter almonds, iv, 67, 127.

- AND GUIBOURT. Blondeau's morphia

process, ii, 219. ROBISON, J. Gas stoves, xii, 262.

ROCHLEDER, F. Abietit, xli, 419-Acid, caffeo-tannic, in Ilex paraguayensis, xxi, 70-Acid, chrysophanic, xxviii, 525; xlii, 356-Æscigenin, xli, 419-Æsculin and derivatives, xxxv, 290, note-Alkaloids, behavior to nascent hydrogen, xxxix, 319 --- Alumina salts, in analysis of plants, xxx, 153 -Analysis of plants, xxxiii, 81, 177, 273, 369, 465, 561; xxxiv, 81, 177, 369, 465-Apple tree, root bark, xxxix, 415-Coffee, analysis, xxix, 373-Colors of vegetables, xxxvi, 374-Glycerin, xix, 75-Galls, tannin, xxix, 464-Isophloretin, xli, 419-Isophloridzin, xli, 419 - Rubiaceæ, analysis, xxv, 242.

RODER, F. Quinoidia, xxi, 49.

RODGERS AND GIRDWOOD. Strychnia, test, xxix, 355.

RODIE. Sulphate of Bebeeria, viii, 200. RCEPPER, W. T. Thallium in furnace products, xxxv, 348.

RŒSSLER, A. R. Nickel linnæite, xlii, 357.

ROGE, DELABARRE. Citrate of magnesia, xix, 218.

Teeth amalgam, xxii, 262. ROW, FRED. Citric acid, xxxviii, 169. On Cohen's analysis of ROWLAND, B. C. India rubber co ROGERS, A. Teeth amalgam, xxii, 262. -, Hy. D. mineral waters, v, 279.

-, J. B. AND OTHERS. Analysis of soup containing arsenic, vi, 94.

-, R. E. Arsenic poisoning, xxx, 413. - AND W. B. Acetic acid, aldehyde, formic acid, xviii, 289-Chlorine gas, xviii, 236.
-, W. B. Coal, working power, xxxiv,

90 - Electric light, photometrical

powers, xxxv, 548-Bimalate of lime from sumach berries, vii, 56.

ROLLET. Glycéré d'oxide de zinc, xxxix, 418.

Perchloric acid and its hydrate, xxxiv, 64.

Acid, boracic, behavior to ROSE, H. tartaric acid, xxxi, 241-Acid, nitric, estimated, xxxv, 355-Acids, citric, malic, paratartaric and tartaric, detected, viii, 86—Aluminium from cryolith, xxviii, 237—Ammonium, chloride, applied to quantitative analysis, xxi, 82 - Crystallization, evolution of light, viii, 157-Hydrogen, arseniuretted, xiv, 152-Hydrogen, phosphuretted, proved to be a base, v, 259-Hydrogen, sulphuretted, removed from solutions, xxiii, 177-Kermes mineral, iii, 177; xiii, 55— Lime stone, crystalline, by heat, xxxvi, 84—Resins furnished by the is meric essential oils, viii, 44-Soda, nitrate, combined with nitrate silver, xxx, 425-Mercury, iodide, decomposed, xxxvi, 264.

ROSELEUR AND BOUCHER. Tinning

metals, xxvii, 268.
ROSENGARTEN, S. G. Brucia behavior to nitric acid, xx, 114.

AND TOBIN. Adulterated acetate of morphia, vii, 120.

\*Linimentum saponis cam-ROSS, G. phoratum, xxi, 298.

ROTHER, R. Liquor magnesiæ citratis, xlii, 171-Phosphoric plasma, xlii, 170-Unguentum hydrargyri nitratis, xlii, 417.

ROUCHAS. Red coloring principle by partial dehydrogenation of alcohol, sugar, starch, etc., iv, 241.

ROULLIN. Ergot of maize, ii, 85.

ROUSSEAU, E. Acid, strychnie, xvii. 237 - Saccharine juices, purified, xxxiii, 460; xxxiv, 461.

ROUSSILLE. Opium, assay, xxxviii, 512. ROUSSIN, Z. Alizarin, artificial, xxxiii, 377, 558—Bismuth, subnitrate, adulteration, xl, 334-Chloroform, test, xxxi, 148-Magnesium, xxxviii, 455-Mannite in leaves of lilac, xxiv, 170-Naphthylamina, nitronaphthalin and colored derivatives, xxxv, 157.

India rubber court plaster, xv, 38.

ROXBURGH, W. Melaleuca cajuputi, i, 194.

ROYLE, J. FORBES. Cotton culture in India, xxx, 337—Pepper, cochineal, peppy, culture in India, xiii, 134— Kino, East Indian, source, xviii, 79 —Materials for paper making, xxvii, 39-East India senna, xxii, 137.

ROZIER AND LATOUR. Syrup and pastilles of asparagus, vi, 122.

RUDORFF, FR. Reduction of temperature by solution of salts, xli, 425.

RUICKOLDT, C. H. Myrrh, xvii, 171. RUMP, C. Benzoic acid, xli, 21—Chloro-

form, xli, 19-Ether, acetic, purified, xxviii, 400.

RUNGE, F. F. Pit coal, products of distillation, vii, 250-Ink, xxiv, 316, note RUSHTON, RICHARD. Asarum canadense -Rust from linen, xxix, 454.

RUOLZ AND ELKINGTON. Electro gilding,

xv, 60.

RUSCHENBERGER, W. S. W. mon and cloves, x, 30-Molecular disymmetry (Pasteur), xxxiv, 1, 97— Mercury of New Almaden, xxviii, 97 -Oakum versus lint, xxxv, 160-Oil of anise deodorizes sulphuret of potassium, xxxviii, 321—Quillaya sa-ponaria, xii, 211, note—Sarsaparilla,

xviii, 259. RUSH, J. H. Gillenia trifoliata (in. ess.),

xxvi, 490.

(in. ess.), x, 181. W. L. \*Adulteration of morphia,

vii, 30.

Cinna- RUSPINI. Styptic, iii, 177.

SACC, F. Composition of linseed oil, xviii, 76-Opium, assay, xxv, 460-Gum resins and resins, behavior to solvents, xlii, 242.

SACHSE, G. E. Coloring matter of vola-

tile oils, xxv, 255.

Sulphurous acid, behavior SALADIN. to hydriodic acid, iv, 40-Cusparin, v, 346-Fat, rancid, nature of acid, iv, 252

SALISBURY, J. H. Rattlesnake poison, influence on plants, xxvii, 153.

SALLES, D. G. Choice of formulas, ix, 116. SALM, HORSTMAR. Alumina in plants, xx, 158.

SANDER, Enno. Nitroglycerin, xxxviii, 314.

SANDROCK. Acid, tannic, xxv, 446.

v. SANTEN. Cinchona barks, yield of alkaloids, xi, 317, 318, 326.

SANTOS, CH. A. Euonymus atropurpureus and europæus (in. ess ), xx, 81—\*Sassy bark, xxi, 97. SARGENT, E. H. Address

Address, American Pharmaceutical Association, xli, 491;

xlii, 485—Fluid extracts, xlii, 337. SARZEAU. Ammonia produced during oxydation of protosulphate of iron, ix, 262-Tin in protosulphate of iron, x, 66-Aerated chalybeate water. xxxii 245.

SATTERLEE, R. S. Medical purveying, U S. Army, xxxviii, 271. SAUERWEIN. Browning iron and steel

objects, xxxv, 251-Bleaching shellac, xxxv, 274.

SAUNDERS, R. B. xxx, 228.

-, W. Decoctum sarsaparillæ compositum, xl, 37-Oil of stillingia, xli, 149-Podophyllum, relative value of rhizoma and rootlets, xl, 74.

SAUSSURE, TH. Lead in eudiometry,

viii, 321-Fermentation, action on a mixture of oxygen and hydrogen gases, xi, 85-Gases, absorption by liquids, xxxi, 116-Oxygen, absorption by essential oils, xxv, 445.

SAVERY, J. C. Fluid extractum serpentariæ (in. ess.), xxiii, 119.

SAVORY, TH. H. Impurities in commercial muriatic acid, xx, 315.

SAYRE, L. A. Oakum versus lint, xxxiv, 411.

SCANLAN, J. Acetone and pyroxylic spirits, xxii, 355-Commercial carbonate of ammonia, x, 349-Eblana, ix, 317-Blackening of nitrate of nitrate of silver by light, x, 351.

SCATTERGOOD, J. \*Cantharides and strangury, iv, 185-\*Oil of cantharidin,iii,210-\*Oil of Euphorbia Lathyris, iv, 124 - \*Neutral mixture, v, 16-\*Morphia, sulphate, iv, 295-\*Opium, Egyptian, v, 296—Quercia, (in. ess.), i, 97; \*iv, 295—\*Rochelle salt, viii, 113—\*Soda, bicarbonate, viii, 114.

AND DURAND. \*On Brazier's sugar from seckel pear, iii, 277.

-, G. J. Gleanings from German journals, xxxvi, 103-Castor oil beans (in. ess.), xxviii, 206-Potassa extracted from marl, xxxvi, 236-Veratrum vi-

ride, xxxv, 74.
SCHACHT, G. F. Formation of cell-wall, xxxvi, 329—Glycerin as substitute for oils and fat, xxx, 252—Ceylon moss, xvii, 146—Plasma, xxxviii, 554.

\*Osborne's syrup,

SCHÆFFER, W. Alcohol purified by

filtration, xxvi, 536.

Oxalate of iron, xl, 78.

SCHAFFER, CH. Obituary, xxxviii, 277. SCHAFFNER, MAX. Regeneration of sulphur from alkali waste of soda manufacture, xli, 545.

SCHARLING, E. A. Benzoic acid, xxiv, 236—Oil of cloves, xxiv, 235—Potato starch in rice flour or arrowroot, detected, xv, 76.

SCHAUENSTÉIN. Amylene, xxx, 169. SCHEELE. Hydrocyanic acid, iv, 17—

Biography, by Ince, xxxvi, 49.
SCHEFFER, E. \*Hypophosphite of lime,
xxx, 222—\*Liquid pepsin, xlii, 97—
\*Syrupus phosphatum compositus,

SCHEIBLER, C. Betaïn, xli, 559—Mannite and alkaline solution of copper,

xli, 317.

SCHEIDEMANDEL. Narcotic extracts, xvi, 250.

SCHEIL. Products of distillation of rosin, xxxiii, 240.

SCHERER, E. Chloral alcoholate, xlii, 400—Phosphorus and phosphorous acid, xxxii, 461.

SCHERING, E. Chloralhydrat, xlii, 237
—Chloroform, xlii, 313.

SCHERZER, KARL. Cinchona forests of South America, xxxv, 124.

SCHIFF. Hugo. Sulphurous acid gas, test, xxxiv, 36—Cholestearin, xxxiii, 312; xxxv, 326—Iron, sesqui-salts, behavior, xxxii, 442—Mercury, biniodide, xxxii, 442—Metals, heavy, polysulphides, xxxiii, 264—Tincture of guaiacum, reactions, xxxii, 442.

SCHINDLER, M. R. Copal and copal

varnish, xxiii, 22.

SCHLAGDENHAUFFEN. Aqua amygdalæ amaræ, xxxvi, 158.

SCHLAGINTWEIT, BROTHERS. Mission to India, xxx, 175.

SCHLECHTÉNDÁL. Native country of Datura stramonium, xxx, 541.

SCHLIEFER, A. Gelatin and chromic acid, xix, 29.

SCHLIMPERT. Alkaloids, solubility in chloroform, xxxii, 160.

SCHLIPPE, TH. Croton oil, xxx, 409. SCHLŒSSING, TH. Nicotia, xix, 68-High temperatures, xxxviii, 257.

SCHLUMBERGER, Iwan. Apparatus for extracting dye-woods, xviii, 191—Dye pigments from quercitron bark, xxix, 353—Green dye from grass, xxx, 271. SCHMIDT, C. Limone, xvii, 32.

—, E. A. Cubebs, xlii, 222.

SCHNEIDER. Cinchona, assay, xli, 22.

Opium, assay, xli, 21, 369.

F. Digitalis, collecting, xlii, 221.

SCHNEDERMANN, G. Acetate of lead with pyroligneous acid, xxiii, 78.

SCHŒNBEÏN, F. C. Hydrocyanic acid, test, xli, 174, 421—Ammonia from water and atmospheric air, xxxv, 38 —Charcoal, vegetable, action on chlorine, iodine, bromine, chlorinated lime, hyponitrous acid, xx, 243—Galvanization of metals, theory, xiii, 85—Ozonometer, xxiv, 74—Ozone, xxxv, 185—Potassium, ferridcyanide, deoxidation, xvi, 252.

SCH(ENN. Brucia, oxidation, xlii, 521— Phosphorus; sulphur, tests, xli, 298. SCHOLEMMER, C. Presence of benzole

series in Canadian petroleum, xxxvii, 311.

SCHOONBROODT, L. Influence of drying on active principles of plants, xli, 318.

SCHRADER, C. Chlorinated lime, xxxv, 546.

SCHREDER. Relation between fermentation and crystallization, xxxi, 273.

SCHRŒTTER, A. Red phosphorus, xxiii, 374.

SCHROFF, C. Taft root, xxxiv, 334.

---, G. Cyclamin, xxxii, 156.

Colchicum root and seed

, K. Colchicum root and seed, relative activity, xxix, 324.

—. Aconite, xxvii, 445—Conia, xlii, 404—Helleborus, xxxiii, 426.

SCHUBLER AND RENZ. Specific gravity of seeds, iv, 258.

SCHUCHARDT. Rhatany-root, xxviii, 536.

SCHUELLER, G. Leeches, preserved, xxv, 128.

SCHUETZENBERGER. Acid, hydrosulphurous, xlii, 243—Cochineal, xxx, 261—Nux vomica, alkaloids, xxx, 534 —Strychnia (oxy- and binoxy-), xxxi, 134—Sulphur, crystallization, xl, 371.

SCHULTZ, C. Seltzer water, xxxvii, 113. SCHULZE, F. Alkaloids, test, xxxii, 137, 235—Amiduline, xxi, 81.

-, H. Agrostemmin, xxi, 347.

SCHUMANN, TH. \*Bumping of liquids, xli, 527.

SCHUNK. Coloring matter of madder, xxi, 71.

SCHWABE. Beta-cinchonia, xxxiii, 173, 417.

SCHWARTZE. Hard cements, xl, 558. SCHWEIGGER-SEIDEL. Blue coloring matter of Lapis lazuli, ii, 136.

SCHWEIZER, E. Ammonia-oxide of copper as solvent for vegetable fibre, xxx, 230.

SCHWEITZER, Jul. Unguentum hydrargyri nitratis, xxxii, 272.

SCOFFERN. Gambogic acid and gambogiates, xxiv, 80—Sugar refining, xxii, 50.

SCOTT, J. G. Gutta percha, xix, 141. SEEGER, ROLAND. Green iodide of mercury, xxxi, 203.

SEEKAMP, A. Oxalic acid, decomposed by light, xxxiv, 83.

SEEMANN, B. Candle-tree, xxiv, 83— Datura sanguinea, xxiv, 83—Gambir, SEEMANN, B. (Continued xxiv, 377-Jipijapa, xxiv, 175-Sarsaparilla, xxvi, 256-Tea, green, xxiv, 174.

221.

SELL AND BLANCHET. See BLANCHET and SELL.

SELLER. On Liebig's views on nutrition of plants, xvii, 192.

SEMENTINI. Acid iodous, vii, 255-Iodine, oxide, iv, 346-Zinc, combus-tion, vii, 258. SEMMES, A. J. Sulphate of manganese,

xl, 174.

SERTÚRNER. Quinoidia, i, 316.

SERULLAS. Cyanogen, perchloride; cyanic acid, i, 232-Acid, iodic, iv, 262, 336—Acid, perchloric, crystal-lization, iv, 83—Alcohol, acetifica-tion, iii, 263—Alkaloids, iodates and chlorates, ii, 301—Ether, theory, i, 227—Ether, hydrobromic, ii, 187—Ether, hydriodic, iii, 178—Hydrogen, hydriodate of phosphuretted, iv, 261 -Nitrogen, protoxide, v, 86-Potassa separated from soda, iii, 264; iv, 86.

SESTINI. Acid, photosantonic, xxxvi, 527-Acid, sulphurous, anhydrous

liquid, xli, 328.

SEVERIN, N. Compound syrup of coffee,

xl, 332.

SHAKESPEARE, B. A. \*Acid nitrate of

mercury, xxviii, 5..

\*Alcohol and alcohol-SHARP, A. P. ometer, xxviii, 210-Garlic, preserved, xxxvii, 137—Collodion, xxx, 538-\*Extract of stramonium, xxvii, 391—Oil of sassafras, xxxv, 53— \*Cheap percolators, xxvii, 220-Plasters, anodyne, xxix, 476-\*Syrupus scillæ compositus, xxvii, 219-\*Tinctura ferri chloridi, xxvii, 103.

SHARPE, SUTTON. Pharmacy in Pied-

mont, xxxii, 546.

SHARSWOOD, W. Metallic cobalt, xxxi, 431.

SHAW, S. A. G. Strychnia poisoning treated with olive oil, xxviii, 244. TH. J. Cotton-root, xxvii, 419.

SHEPHARD, S. \*Tinctures of kino and

nux vomica, xii, 96.

SHEPPARD, CH. U. Ambrosin, xli, 374 -Artesian water of Charleston, S.C., xli, 333.

SHERIDEN, R. B. Fluid extract and ointment of mezereon (in. ess.), xxxiv, 392.

SHERLOCK, THOS. Caramel colors, xxxix, 447.

SHERMAN, O. G. Collodion (in. ess.), xxx, 212.

SHERWOOD, W. Stramonium seeds, poisoning, xxviii, 266.

SHIEL, J. Action of chlorous acid on organic substances, xxxii, 443-Sanguinarina and chelerythrina, xxviii, 41.

SEGUIN. Ether versus chloroform, xxxix, SHINN, J. T. \*Collodion, xxx, 216-\*Elixir cinchonæ ferratum, xxxiv, 204 -\*Infusum gentiauæ compositum, xxxiv, 307-\*Potassæ acetas, xxxiv, 306—\*Soda water syrups, xxxiii, 309 -Vinum ferri amarum, xxxvii, 138.

S. E. Glycerin (in. ess.), xxii, 124.

W. Convolvulus pandurata (in. ess.), xi, 177. SHIVERS. \*Flu

\*Fluid extract of vanilla, xxxiii, 383.

SHOEMAKER, BENJAMIN. Urtica dioica (in. ess.), xxxviii, 492. SHORT, CH. W. Plants for herbaria, v,

218.

SHREEVE, CH. Gillenia trifoliata (ih. ess.), vii, 28.

SHRYOCK, ALLEN. \*Measuring worm (in. ess.), xl, 305.

SIDOT. Effect of bisulphide of carbon on wood, xlii, 461.

SIEBERT, S. Saccharated oxide of iron, xli, 324.

SIGAUD Vegetable wax from Brazil, xvi, 351.

SILLIMAN, JR., B. New Almaden quicksilver mines, xxxvi, 516.

SIMES, J. W. Solanum dulcamara (in. ess.), viii, 15.

-, S. F. Cryolite (in. ess.), xl, 193. S. Daturia (in. ess.), v, 114-\*Tinctura cinchonæ ferrata, xxv, 402 - \*Chocolate and iron lozenges, xxvii, 315.

SIMMS, G. G. C. Oxalate of iron, xl, 77.

SIMMONDS, P. L. Guaco, xxxiii, 346-Gums and resins of commerce, xxix, 71, 134, 225, 377, 465-Botany bay gum, xxxviii, 465-Liquorice trade, xxxiv, 449-Sponge fisheries of the Bahamas, xxxiii, 356-of the Ottoman Archipel., xxxiii, 28.

\*Medicinal plants of SIMMONS, G. L. California, xxvi, 481-\*Chinese phar-

macy, xxvi, 97.

SIMON, E. Acid, cinnamic, transformed into oil of bitter almonds, xiv, 266-Cinnamomin, xiv, 266—Bark of root of Sambucus, xii, 250—Nitro-cinnamide, xiv, 266. -, J. E. Copaiva, xvi, 236.

-, Joseph. Zeiodelite, xxxiii, 155.

J. F. Arsenic, sulphuret, different methods of reduction, x, 219-Hydrogen, antimoniuretted and arseniuretted, x, 217.

SIMONIN. Pectic acid and pectates, vii, 63.

SIMPSON, J. Y. Anæsthetical effects of, dutch liquid; bisulphide of carbon; nitrate of ethyl; benzin; aldehyd, xx, 245-Anæsthesia, xlii, 381-Bichloride of carbon as anæsthetic, xxxviii, 171-Cerium, oxalate, xxxii, 1, note-Chloroform, xx, 26, 50.

SKEY, W. Acid, nitric, removed from sulphuric acid, xxxix, 66-Alkalies action upon ferro- and ferrid-cyanide

of iron, xxxix, 176.

SKINNER, T. Effervescent carbonate of iron, xxxiv, 157—Granulated powders, xxxiv, 324.

SLATER, J. W. Oxalic acid, reactions, xxviii, 345-Strychnia, test, xxviii, 368. SMEDLEY, B. L. Baptisia tinctoria (in. ess.), xxxiv, 310.

SMEDT. Tannate of quinia, xxxvi, 17. DE SMET. Confection of cinchona and

sulphur, xxxix, 417.

SMITH, AMBROSE. \*Hydrargyro-biniodides of potassium, etc., xii, 265-\*Ammonio-iodide of mercury, xii, 272; xiii, 89 - \*Oil of turpentine, rectified, xvii, 90—\*Prussiate of potash, xx, 170-\*Review of Mohr, Redwood and Procter's practical pharmacy, xxi, 213-\*Review of Parrish's practical pharmacy, xxviii, 10-\*Mineral water syrups, xxii, 212—\*Unguentum aconiti, xxviii, 20—Zinc, acetate (in. ess.), vii, 14.

- AND BRIDGES. \*On Procter's paper on hydrated peroxide of iron, xiv, 37

-\*on Blue mass, xvii, 309. DUHAMEL AND PROCTER, JR. See

PROCTER, JR., W., etc.

- AND PARRISH. See PARRISH AND A. SMITH.

BENJAMIN R. Diospyros virginiana

(in. ess.), xviii, 161.

., Сн. A. \*Fluid extractum hyoscyami, xxv, 410-\*Quinia, sulphate, detection of stearic and margaric acids, xxii, 96 - Steam displacer,

xviii, 98.

, DANIEL B. \*Acetum allii, Prel. No. 49—\*Acid, nitro-muriatic, iii, 287— \*Address at Philadelphia College of Pharmacy, i, 241; ix, 89-\*Ammonia, carbonate, i, 161—\*Antimony, cerated glass, Prel. No. 65—\*Antimony, spurious, Prel. No. 52-\*Aquæ destillatæ, iv, 203-\*Borax, iii, 119 -\*Bisulphide of carbon a true ether, iv, 121-\*Calcium phosphuret, v, 94 -\*Ethers, iv, 114-Eulogy by Geo. B. Wood, xxxii, 191 - \*Hydrogen, carburetted, and compounds, iv, 114 -\*Hydrometer, Beaumé's, ii, 286-\*Hydrometers, etc., Prel. No. 10, 33; ii, 9-\*Ichthyocolla, iii, 17-\*Jalapa, ii, 22-\*Leeches, iv, 265-\*Liquor

plumbi subacetatis, Prel. No. 42-\*Glauber salts, Epsom salts, magnesia from sea water, Prel. No. 6; iv, 188-\*Plasters, iv, 203-\*Pharmacopæia of U. S. of 1830, iv, 27-\*Review of Campbell Morfit's chemical manipulations, xxix, 17-\*Sabbatia angularis,ii, 213-\*Sanguinaria canadensis, iii, 93-\*Senega, ii, 105-\*Serpentaria, i, 262 - \*Sulphur. about its being a compound of hydrogen and an unknown radical, iv, 121-\*Syrupus allii, Prel. No. 49-\*Syrupus scillæ compositus, ii, 111; iv, 202.

-, E. Chlorodyne, xlii, 263.

-, E. R. Albuminate of iron (in. ess.), xxxv, 209.

\*Anda Gomesii, iv, 25-Bi-, F. R. carbonate of soda (in. ess.), i, 93.

-, J. D. Supposed formation of inorganic elements during fermenta-

tion, xii, 122.

, J. LAWRENCE. Chlorinated lunar caustic,xxxi,238 -- Nitrate of silver, adulteration, xxxi, 240-\*Bromine, aqueous solution, xxxv, 202-\*Monsel's salt, xxxv, 203-Sulphate of lead, behavior to alkaline salts, xvi, 268-\*Lemonade, tartro-citric, xxxii, 408 -\*Oil of rose, at Kissanlik, xxxi, 324-\*Quinia, hypophosphite, xxxi, 285; xxxii, 410.

, J. J. T. W. Fuller's earth as substitute for lard in ointments, xxx, 231-Practical thoughts on light,

xxxvi, 75.

, J. V. C. \*Ichthyocolla, vi, 12.

, N. Linimentum potassii iodidi cum

sapone, xlii, 245.

-, P. F. Fecula of saw-palmetto, x, 256. R. A. Estimation of organic matter in the air, xxxi, 444—Gases, absorbed by charcoal, xxxv, 561—substances rendered incombustible, xxii,

T. AND H. Acid, hydrocyanic, antidote, xix, 223; xxxviii, 12, 16-Acid, thebolactic, xxxvii, 466-Acid, valerianic, xviii, 252—Aconella, xxxvi, 173 -Amyl, hydruret, xxix, 417-Antimony, antidote, xxxviii, 12, 16-Calomel, adulterated, xi, 221-Camphor, in mixtures, xxi, 374 - Cannabin, xix, 39-Cryptopia, xxxix, 421-Extractum belladonnæ, xi, 221-Liquor ferri pernitratis, xxxix, 171—Potassium, iodide, xv, 287—Senna, xli, 270 -Syrupus ferri iodidi, xix, 101.

W. Manlius. Conium, xl, 459-\*Compound of iodine with cinchonia and quinia, xxiv, 304-\*Podophyllin, Leptandrin, macrotin, sanguinarin,

xxiv, 306.

SMYSER, G. M. Ptelea trifoliata (in. ess.), -, J. L. Saffron adulterated with femixxxiv, 198.

SNOW. Amylene, xxix, 240--Chloroform, xx, 98.

SOBRERO AND LAVINI. Meloe, xviii, 73. SŒMMERING. Alcohol made stronger,

SOKOLOWSKY, F. Pharmacy in Poland, xviii, 126.

SOLLY, E. Bleaching of vegetable wax, xiii, 223.

SOLON, PLANCHE AND SOUBEIRAN. SOUBEIRAN, ETC.

- AND SOUBEIRAN. See SOUBEIRAN AND SOLON.

SONNENSCHEIN. Alkaloids, test, xxx,

SONSTADT, E. Lime, test, xxxix, 416-Manganese, chloride, xxxvii, 282-Manganesium, purification, xxxvii, 282-Platinum, purification, xxxviii,

SOREL. Cement from chloride and oxide of zinc, xxviii, 165-Painting with oxychloride of zinc, xxx, 326-Zinc, oxide not poisonous, xxiii, 177.

SOUBEIRAN, E. Aconite, preparations, vi, 132-Alcohol, rectification, xi, 290-Calomel in impalpable powder, xv, 89-Cantharides, acetic extract, xv, 240-Chloroform, xx, 93-Extract of guaiac, vi, 260-Extract of hellebore, Bacher's, vi, 338-on Burin's paper on extracts, xvi, 180-Honey, xxi, 334-Iron, pyrophosphate, xxv, 214-Iron, tersulphate, xxv, 215-Krameria, vi, 141—Nitrogen, sulphuret, x, 84—Oils, essential, x, 75—Oil, croton, vii, 257-Oil of Euphorbium Lathyris, vii, 260-Oil of morphia, xxvi, 301-Percolation, viii, 221-Quinia, test for cinchonia, xxiv, 166 —Sarsaparilla, xv, 11—Syrupus fer-ri pyrophosphati, xxv, 214—Waters, distilled, viii, 217—Vichy water, artificial, xxix, 406.

AND CAP. Vesicating taffetas, ix,

201.

AND CAPITAINE. Tartaric acid, xii, 33-Tartrate of boron and potassa, xii, 36-Tartrate of iron and potassa, xii, 33.

- AND DUBLANC. Iron by hydrogen, xvii, 303.

AND HENRY. On Andre's paper on behavior of alkaloids to chlorine, viii, 208.

- AND MIALHE. Chloroform, xxi, 331. - AND SOLON. Extracts of solaneæ containing green fecula, viii, 228.

-, PLANCHE AND SOLON. On Vallet's and Blaud's pills, x, 244.

nella, xxvii, 318-Cod-liver oil in Norway, xxxviii, 315-Liquid rennet, xxxv, 37.

SOBOLEWSKOY, P. Extraction of platina in Russia, vii, 237.

SOUTHALL, ALFRED. Commercial jalap, xl, 62—Tinctura opii, and liquor opii

sedativus, xxxix, 559.

Thos. Syrup of poppies, xv, 140. SPACOWSKY. Densimeter, xxxi, 135.

SPEER, J. Ptelea trifoliata, xxxix, 337. -, T. S. Saccharine carbonate of iron and magnesia, xxvi, 127.

SPENCE, T. R. Fluid extractum cinchonæ, xxx, 45-Tinctura calisayæ aromatica, xxx, 46-Vinum cinchonæ, xxx, 46.

SPENCER, JOHN A. Iodide of ammonium, xxv, 134-Potato sugar, xviii, 58.

SPERLICH, A Balata, xlii, 178. SPIRGATIS, H. Tampicic and tampicolic acids, xlii, 514-Scammony and turpeth resin, xxxi, 337; xxxiii, 430-Tampicin, xlii, 514.

SPITTA. Lozenges, iv, 172.

SPRUCE, R. India rubber of the Amazon, xxvii, 545.

SQUIBB, E. R. \*Acid carbolic, xli, 259, 353-Acid, muriatic, contaminated with oxides of sulphur, xli, 50-\*Alcohol, apparatus for rectifying, xxx, 1-\*Analysis, ultimate, xxviii, 394-Argenti nitras, xxxi, 47-Argenti nitras in points,, xxxiii, 415-Argenti nitras chlorinatus, xxxi, 51-Calx 335-\*Cardasaccharatus, xxxix, moms, xxxix, 525-Chloroform, xxix, 430-\*Cholera, xxxviii, 310-\*Cinchona, assay, xxxix, 293-\*Cinchonas, pharmacy, xxxix, 289, 398, 513 -\*Colocynths, proportion of seeds and pulp, xxxix, 16—Disaster, xxxi, 186—Drug examiner, xxxiii, 186— \*Ether by steam, xxviii, 385—\*Extractum cinchonæ, xxxix, 408, 513-\*Extractum cinchonæ compositum, xxxix, 514-\*Extractum colocynthidis compositum, xxix, 97; xxxix, 19 -\*Extractum colocynthidis alcoholicum, xxxix, 16-Ferri iodidum, xxxi, 52-\*Ferri pyrophosphas, xxxii, 37-\*Ferri et quiniæ citras, xxvii, 294-Fluid extracts, xxxvi, 405; xxxviii, 109; \*xxxvii, 182; \*xl, 1—\*Fluid extractum aromaticum, xxxix, 528-\*aurantii compositum, xxxix, 519buchu, xxxix, 129-\*calisayæ, xxxix, 523-\*einchonæ, xxxix, 302, 406, 515 -\*cinchonæ flavæ, xxxix, 524-\*cinchonæ aromaticum, xxxv, 230-\*cinchonæ compositum, xxxix, 517---\*cinchonæ rubræ compositum, xxxix, 518 -- \*Grain weight, examination, xxix, 15-Hydrargyri iodidum, xxxi, 57, 58-\*Hydrargyrum cum creta,

SQUIBB, E. R. (Continued).

xxix, 385-Jalap, assay, xl, 65por, xxx, 1-\*Liquor ferri subsulphatis, xxxii, 33-\*Liquor ferri tersulphatis, xxxii, 29-\*Liquor opii compositus, xxxii, 120; xlii, 33-\*Liquor opii simplex, xlii, 37, 56—Morphiæ sulphas, xxxi, 59—Superintendent of Louisville chemical works, xxix, 478 \*Oleum æthereum, xxix, 193; xxxiii, 57 -\*Oil, sperm, fall-strained, xxviii, 3-\*Opium of uniform strength, xxxii, 115—\*Opium, assay, xlii, 53—\*Percolation, xxx, 97; xxxix, 410—Pharmacopæia U. S. (50), revision, xxxi, 49-Pilulæ hydrargyri, xxix, 385-\*Pilulæ podophyllini, xl, 11-\*Potassæ permanganas, xxxvi, xxxvii,22-\*Pulvis aromaticus, xxxix, 527-\*Quiniæ sulphas versus Powers & Weightman, xxvii, 359, 505-Repercolation, xxxix, 133-\*Resina podophylli, xl, 1-Scammony, statistics and assay, xxxv, 49-\*Sodæ pyrophosphas, xxxii, 36-\*Spiritus ætheris compositus, xxix, 193—\*Spiritus ætheris nitrosi, xxviii, 289—Syrupus calcis, xxxix, 335; xl, 158-\*Syrupus ferri iodidi, xxxi, 54; xl, 99-\*Syrupus ferri pyrophosphatis, xxxii, 40 -\*Tinctura ferri chloridi xxix, 289 -\*Weights and measures of the U. S. Pharmacopæia, xxxii 26-Zinci chloridum, xxxi, 60.

SQUIRE, A. B. Unguentum hydrargyri

oxidi rubri, xxxvii, 363.

-, P. Extracts, xxxiv, 169-Bimeconate of morphia, xi, 166-Weights and measures in the National British Pharmacopæia, xxxi, 369.

-, W. STEVENS. Mercury, protiodide, xxxiv, 439-Pepsin, xxix, 263-Po-

tassium, iodide, xxxiv, 437.

Daphne, varieties, xiv, 254-Liquor ferri iodidi, xiv, 57, note.

ST. ANGE, MARTIN. xii, 53.

ST. EVIE. Yellow cobalt color, xxv, 157. STÆDLER. Anacardium occidentale; anacardic acid; cardol, xx, 134-

Chloral hydrat, xlii, 177.

STABLER, R. H. \*Chalk, precipitated, adulterated, xxii, 307—\*Drugs, powdered, xxiii, 121-\*Kalmia latifolia, xvi, 241-\*Liquor ferri iodidi, xxi, 5-\*Podophyllin, xxx, 508-\*Potassii, iodidum, xxi, 4—\*Propylamin, xxxii, 111—Spigelia, xxix, 511— \*Scutellaria laterifolia, xxiv, 12-\*Tinctures, extemporaneous, xxi, 5 -\*Tinctura ferri chloridi, xxiii, 122 -\*Tinctura kino, xxiii, 123-\*Unguentum hydrargyri rubri, xxiii, 123. STAFFEL. Ashes, analysis, xxiii, 66.

STANHOPE, W. B. Gillenia trifoliata,

(in. ess.), xxviii, 200.

\*Liquids purified in the state of va- STAPLES, E. \*Geranium maculatum, i, 170-\*Narcotia, i, 21-\*Opium, assay, i, 15-\*Opium and some of its constituents, i, 12—\*Xanthoxylum fraxinæum, i, 163, 164.

STARK, JAS. Cake cochineal, xxvii, 262 -Copalchi bark, xxii, 266-Colors, influence on absorption of heat and

odorous principles, vi, 69.

STARTIN. Glycerin ointment, xxx, 256. STAS. Detection of alkaloids in poisoning cases, xxv, 49-Potassæ iodas,

xlii, 217.

—, I. S. Pure silver, xxxix, 166, 246.
STEARNS, F. Address at American Address at American Pharmaceutical Association, xxix, 485: xxxix, 484—Alcohol, statistics xxxiii, 66—versus American Pharmaceutical Association, xli, 511-Fluid extracts, xxix, 520-Glycerin proposed as substitute for fat, in extracting herbs, xxix, 522-Glycerole lactucarium, xxx, 459--\*Label paste, xxviii, 320--Leeches, xxx, 29, 454-Liquor magnesiæ citratis, xxx, 31--Methods of making medicines agreeable, xxix, 518-Medical plants of Michigan, xxxi, 28 -- Peppermint plantations in Michigan, xxxi, 33; xxxviii, 68-Pills coated with mastix or tolu, xxix, 524--Pharmaceutical business, xxxvii, 198; xxxix, 33-Pharmacy, æsthetical, xxxvi, 220-Pile liniment, xxix, 527-\*Syrupus ipecacuanhæ et senegæ compositus, xxviii, 205-Syrupus rumicis et sarsaparillæ compositus, xxx, 415--Tinctures, saturated, xxix, 526 -Weights and measures, reformed, xxx, 34-Wines, native, xxx, 450-

Wine, rhubarb, xxxviii, 69. STEEL, J. H. Iodine in Saratoga water,

i, 222.

STEER, F. Gallic acid, xxix, 336.

STEIN, W. Buckthorn berries, coloring principles, xli, 331-Iodine, detected in nitric acid and nitrate of soda, xxxi, 170-Narceia behavior to iodine, xlii, 221.

STEINAUER. Bromalhydrat, xlii, 526. STEINKAMP, J. A. Decolorization Decolorization of

sugar, xxi, 237. STELL, J. Matico (in. ess.), xxx, 391.

STENHOUSE, J. Acetic acid from sea weeds, xxiii, 277-Acid, caffeic, yields kinone, xxix, 376-Acid, larixinic, xxxiv, 555-Acid, quinic, xvii, 156-Aloïne, xxiii, 226—Carbonic acid gas, deodorized, xxx, 260-Coal tar charcoal, substitute for boneblack, xxix, 154; xxxvii, 262-Charcoal, aluminized, xxix, 150; xxxvii, 262-CharSTENHOUSE, J. (Continued).

coal as disinfectant, xxvii, 167-Charcoal respirator, xxvi, 356; xxvii, xxxv, 320-Coffee leaves as tea, xxvi, 249-Coffee and its adulterations, xxix, 371—Cubeba Clusii, xxvii, 267 -Glue made from leather, xxx, 353 -Guarana, yield of thein, xxix, 68 -Hydrogen gas deodorized, xxx, 260 -Kinone from different plants, xxvi, 252-Kinone from caffeic acid, xxix, 376-Mannite in Laminaria saccharina, xvi, 237-Leather, analysis, xxx, 354-Myroxocarpin, xxiii, 144-Oil of bitter almonds, analysis of crystalline deposit, xxvi, 267—Oil of cinnamon leaf, xxvii, 163—Pepper, japanese, xxix, 444—Psychotis ajo-wan, its oil, xxvii, 150—Tannin, xxxiv, varieties, 252-Wrightina, xxxvi, 349.

STERLING. Amber varnish, xxii, 63. STETTNER, J. Manna, xxii, 78.

STEVENS, HENNEL. Glycerin (in. ess.), xxv, 289-\*Medical purveyors U.S.A., xxxvii, 91.

Jas. Palm sugar, xviii, 52. STEVENSON. Infusions, xxxi, 376.

STEWART, DAVID. \*Acid, gallic, v, 11 - Acid, hydrocyanic, xii, 32-Acid, phosphoric, detection in soil, xxvii, 428-Decoctum sarsaparillæ compositum, xii, 31--\*Hydrargyrum cum creta, xv, 161-Nascent manures, xxvii, 246-\*Pharmaceutical convention suggested, xviii, 5-on Pharmacopœia U. S. (30), xii, 30-Potassium, cyanide, as a remedial agent,

\*Syrupus rhei cum senna, v, 33. STICHT, J. C. Sulphocyanide of ammonium, xl, 32-Magnesia, sulphite,

xv, 134 - \*Syrupus rhei, v, 33 -

xl, 32.

STICKEL, C. Oil of cajuput and its

color, ix, 246.

STIEREN, E. 221-\*Dr. Andrews' iodine water, 561.

STIMPSON, W. Diatoms from great

depths, xxxv, 352.

STODDART, W. W. drargyrum cum creta, xxviii, 161-529-Lemon juice and its decomposition, xli, 75 - Quinia, sulphate. commercial, xxxvi, 532.

STOKES. Fluorescence, xxx, 241, etc. 169-Cloth, water and air proof, STOLBA, FRANZ. Acid, sulphurous, xl,

313-Paraffin, for protecting vessels in crystallizing, xl, 522.

STORER, FR. Soluble glass in manufacture of soap, xxxv, 466-Impurities of commercial zinc, xxxii, 402.

- AND ELIOT. Amount of lead in silver coins, xxxiii, 335.

STRATTON, B. H. Syrupus sambuci, xxvi, 244.

STRAUCH, ED. Detection of alcohol, xxvi, 527.

STRECKER, A. Acid, tannic, composition, xxvii, 49-Alloxan as oxidizing agent, xxxv, 35-Caffeidina, xxxvi, 20 -Caffeina, xxxv, 34-Hog gall, constitution, xxxv, 35-Oil of cinnamon, artificial, xxvii, 20 - Oxycinchonia, xxxv, 58, 511—Quinia, constitution, xxvii, 241, 321—Styracin, constitution, xxiii, 82—Taurin, artificial, xxvii, 21—Theobromina, converted into caffeina, xxxiii, 406.

STREHL, Louis. Light sulphate of qui-

nine, xlii, 249. STREIT AND FRANZ. Chlorine and absolute alcohol in direct sunlight, xlii, 466.

STROMEYER. Chloride of potassium from carnallite, xl, 314-Tin, titration, xxxiii, 405.

SUQUET. Dead bodies preserved, xxv, 212.

SUTHERLAND, J. Resin in soap, estimated, xxxix, 76. TON, Fr. Valerianate

SUTTON, FR. xxxviii, 532-Valerianate of zinc, xxxviii, 537.

SVANBERG AND KOLMODIN. Ricinoleic acid, xxi, 240.

SWAN, L. B. Atmospheric soda fountain, ix, 183.

Oil of skunk, xxxiv, 81. SWARTZ.

\*Chlorine water, xxix, SWERINGEN, H. van. \*Our next pharma-copœia, xlii, 110.

xxix, 394. Natural pure water, xxxii, SWINDDELS, J. H. Economical manufacture of saltpetre, xl, 120.

SWINHOE, R. Formosa camphor, xxxvi, 31.

Blue pills; hy- SYMES, CHAS. Lemon juice and its preservation, xxxvi, 36.

Honey, formation and changes, xl, SZABO, Jos. Saltpetre and soda in Hungary, xxiv, 164.

#### T.

TADDEI. Zimome, xi, 274.

TALBOT, H. F. Calorype, xiii, 247-Homogeneous light of great intensity, vi, 347-Photographic engraving, xxxi, 478.

TANNEHILL, T. H. \*Dover's powder,

xxviii, 515.

TAUFFLIER. Arsenic detected in mixtures with organic substances, vii, 71.

- TAYLOR, A. B. \*Castillon's powder, xxiv, 34—Cinchona preparations, xxxvii, 50 -Decoctum cinchonæ flavæ, xxxviii, 327-\*Elixir cinchonæ, xxxi, 18-Extractum jalapæ aquosum, xxxvii, 219-Fluid extracts, Campbell's, xlii, 150-Fluid extractum rhei, xxxviii, 326-\*Fluid extractum serpentariæ, xxv, 206-Glycerin prevents deposit of apotheme, xxxviii, 325-Infusum cinchonæ flavæ, xxxviii, 327-\*Iodine, importation, xxii, 192-\*Imperial and wine measure, xxxiv, 326-\*Jackson's ammonia and pectoral lozenges, xxiv, 35-\*Jackson's pectoral syrup, xxiv, 34-\*Mitchell's aperient powders; aperient pills; tonic pills, xxv, 207—Oils, essential, preservation, xxxvi, 130-—\*Patent medicine tax, xxiii, 186—\*Review of Pharmacopœia U. S. (60), xxxv, 401 -\*Review of Booth's Encyclopedia of Chemistry, xxii, 379-\*Syrups, cream, xxvii, 407-\*Suppositer, xxxiii, 202— \*Suppositories, xxiv, 211--\*Syrupus zinci iodidi, xxiv, 33-\*Tinctura cinchonæ ferrata, xxv, 294 -Weights and measures (octonary), xxxii, 92-\*Weights of the Pharmacopæia, xxxii, 97-\*On Proctor's paper on weights and measures, xxxvii, 119.
- H. B. Capsicum annuum (in. ess.), xxix, 303.
- , S. Hints to dispensers, xxxviii, 347.
- W. J. Aluminium, history, xxix, 120.
- TEGETMEYER, W. B., AND CHURCH. Analysis of oil cake, xxxvi, 265.
- TENNER. Cream of tartar purified by muriatic acid, xxxiv, 39.
- TERREIL, A. Permanganic acid, xxxiv, 408.
- TESSIE DU MOTAY. Zirconia, xli, 164. TEXIER, C. Cultivation of poppy and on opium, vii, 253; xvi, 122.
- THANN, K. v. Rumicin, xxxi, 152.
  THAYER, Hy. \*Confectio sennæ, xxix, 547-Fluid extracts, xxx, 520; \*xxxi,

- 216—\*Fluid extractum cinchonæ. xxx, 17-\*ergotæ, xxx, 17-gentianæ, xxx, 524-\*sennæ (aqueous), xxix, 102.
- THÉNARD. Perchloride of iron, xvi, 143, 168—Gases, specific gravity, x.
  - AND GAY-LUSSAC. Chloride of aluminium, xxviii, 422.

THIBOUMERY. Opium, assay, x, 328. THIELAU, S. v. Myronate of potassa.

xxx, 539.

THIERRY. Cantharidin, vii, 140.

THILORIER. Liquid carbonic acid gas, viii, 59.

THIRAULT, C. J. Lactate of iron, xxv, 556-Glycerin ointment of iodide of

potassium, xxxiii, 236. THIEUX. Cloth, rendered water-proof, xxx, 76.

THOMAS, EMILE. Dextrin, xix, 284.

-, FR. W. Frasera Walteri (in. ess.), xl, 309.

-, N. Spencer. Emplastrum plumbi, (in. ess.), xix, 172—\*Extract of hem-lock bark, xxxviii, 244—\*Fluid extracts, xxxvii, 81-\*Squibb versus Spencer Thomas, xxxviii, 218.

-, R. H. \*Depriving sulphate of qui-

nia of bitterness, xxii, 360.

- -, R. P. Allium sativum, xxxii, 535 -Elaterium plant, culture, xxxiv, 504-\*Manna, false, xxiv, 208-Sanguinarina, therapeutical properties, xxxvi, 134 — \* Texas sarsaparilla, xxvii, 7—Strychnia, color test, in presence of morphia, xxxiv, 227-Syrupus sanguinariæ, xxxvi, 140.
- THOMPSON, E. Hydrometer, xvi, 318. -, L. Iodic acid, ix, 49-Oxalic acid, xxi, 61-Arsenic, on Marsh's method, x, 109-Nickel, xxxv, 327.

-, R. D. Fixed oil of tea, x, 85.

TH. Blood, changed by cod-liver oil and coconut oil, xxvi, 421.

., W. B. \*Elixir gentianæ ferratum, xxxix, 306 — \*Spiritus lavandulæ compositus, xxxix, 512.

, W. S. Powdered blue mass, xxix,473 -\*Collodion, and cantharidal collodion, xlii,114-Narcotic extracts,xxxii 539-Ferri et ammoniæ citras, xxxiii, 267-Ferri et quiniæ citras, xxxiii, 268-Liquor ferri persulphatis, xxxiii, 267-Ointments, preserving and dispensing, xxxviii, 151-\*Pilulæ ferri carbonatis, xlii, 30-Quiniæ carbonas, xxxiii, 268-\*Syrupus ferri bromidi, xlii, 31-\*Syrupus ferri hypophosphitis, xlii, 32-Syrupus ferri hypoTHOMPSON, W. S. (Continued).

phosphitis compositus, xxx, 317-Syrupus rhei aromaticus, xxix, 476; xxxii, 329-Tinctura cinchonæ ferrata, xxxi, 147-Tinctura ferri chloridi, xxix, 299-Vinum ferri amarum, xxxi, 450.

THOMSON, A. T. Iodide of iron, vii, 305; xiv, 56-Crystalline saccharated iodides of iron and of zinc, xiv, 60-Muriate of morphia, xiv, 155-Syrupus zinci iodidi, xiv, 60.

., J. Soda from cryolite, xxxv, 244. .., M. Ammonii iodidum, xxxiii, 346. .., R. Ethereal solution of iodine, xxiii, 372.

, R. D. Adulteration of drugs, xvi. 185-Extracts, viii, 349-Kinate of quinia, viii, 350

- AND RICHARDSON. Emulsin, emul-

sic acid, x, 352.

-, TH. Acetone and acetic acid, yield from acetates, xxiii, 55, 263-Galactin, x, 353-Chemical manufactures in Glasgow, xiii, 206-Gases, specific gravity, x, 341, etc.

THOREL. Commercial sulphate of iron, purified, xxiii, 155-Scammony, adulteration, xxiv, 258-Strychnia, anti-

dote, xxiii, 84.

THOREY, E. Hyoscyamus, nitrogenated

compounds, xlii, 323.

THUBEUF. Aromatic principle of sarsaparilla, ii, 248-Sarsaparilla, comparative yield of extracts, iii, 46; iv,

343—Sarsaparillin, v, 174.
TICHBORNE, C. R. C. Acid, benzoic, xxxvii, 264-Medical analysis, xxxvii, and preservation, xxxvi, 529; xxxvii, 47-Barium, iodide from witherit, xxix, 556—Cantharidin, detection, xxxv, 252—Collodion, sinapic, xxxiv, 323-Collodion, vesicating, xxxiv, 320 Liquor bismuthi, xxxvi, 61—Quinia, chlorate, xxxviii, 474—Spiritus ammoniæ aromaticus, xxxi, 466-Solutio atropiæ glycerinæ, xxxiii, 64.

TILDEN, H. A. Podophyllum, analysis, xxxii, 94-Hyoscyamia, xxxviii, 527 -Oil of bitter almonds, purification,

xxxvii, 145; xxxix, 135.

TILGHMAN, J. H. Cimicifuga racemosa

(in. ess.), vi, 14. -, R. A. Candles, glycerin, etc., by superheated steam, xxvii, 121-\*Steam, superheated, use xx, 188.

TILLEY AND MACLAGAN. Bebeerina and Sipeerina, xix, 313.

TILLMANNS. Acid, acetic, crystallized,

xxxv, 128.

TILLOY. Hydrocyanic acid, iv, 85-Cinchona, assay, Prel. No. 97-Scilla, composition, xxvi, 84.

TILYARD, CH. Fluid extract of yarrow, xxxi, 437—Glycerole of lead, xxxi, 442-Plasma plumbi, xxxiii, 256.

TIMBAL-LAGRAVE. Cultivation, influence on medicinal plants, xxxiv, 268.

TISSANDIER, GASTON. Commercial acetic acid, xlii, 273-analysis of soap, xlii, 253.

TISSIER, C. Aluminium, anomalies,

xxix, 343.

TOBIN, J. J. AND ROSENGARTEN. Adulterated acetate of morphia, vii, 120. TODD, J. Liquor ferri potassio-citratis,

xv. 158.

TOLLER, J. Ceratum sabinæ, xv, 59.

TOMLINSON, CH. Why bees work in the dark, xxxviii, 239—Cohesion figures, xxxvi, 248, 343. REEY, J. Herbarium, xxxiii, 223—

TORREY, J. California nutmegs, xxvi, 247.

TOURTELOT, F. J. Extract of meat, xli,

TOZIER, W. Syrupus ferri iodidi, xxv, 56-Syrupus ferri protonitratis, xxv, 455.

TRAPP, JUL. Essential oil of seeds of Cicuta virosa, xxxi, 251.

TRAUTWEIN. Hydrocyanic acid, iv, 21.

TROMMSDORFF. Sylvic acid, xvii, 175 -Acid, valerianic, vi, 351-Balsam, Mecca, ii, 339—Calamus, analysis, v, 269—Guaiacum officinale, iv, 83-Oil of valerian, converted into oxalic acid, i, 134, note—Rhus coriaria, berries, vii, 148—Soda, hypophosphite, explosion, xxxii, 87—Ursone, xxvii, 334.

264-Aromatic substances, extraction TROTH, Hy. \*Address at Philadelphia College of Pharmacy, ii, 257-Biographical sketch, xxxvii, 244; xli, 106.

, S. F. Treasurership resigned, xiv, 173.

TROUSSEAU. Saccharated lime, xxv, 468-Syrup of borax, xxx, 33-Wine, diuretic, xxxv, 227.

TUCK, JOHN. Alcohol, methyl, test, xxxvi, 531-Eschwege's pure naptha, xxxv, 148; xxxviii, 70.

TUFTS, CH. A. Hops and lupuline, xxxiii, 77.

TURNBULL, A. \*Tinctura capsici concentrata, xxii, 183.

, Jas. Amyl, ethyl, methyl, physiological properties of compounds, xxvii, 31.

, L. \*Cold cream, xvi, 17-\*Citrate of iron, xv, 164-\*Citrate of iron and quinia, xv, 313-Populus tremuloides (in. ess.), xiv, 275.

Aconitia, vii, 143 - Extract of aconitum, ammoniated, vii, 146.

Anilin, sulphate, xxxiv, 62.

TURNER, E. Acid, oxalic, volatility, iii, 139 - Manganese ores, commercial value, iii, 153.

-, J. Arsenious acid as substitute for

quinia, xxxiii, 556.

-, J. M. Symplocarpus fœtidus (in.

206.

TURNPENNY, J. C. Separation of mercreta with ox-gall, xvii, 306-Nicotiana tabacum (in. ess.), v. 198.

- AND DUHAMEL. See DUHAMEL AND TURNPENNY.

- AND PROCTER, JR. See PROCTER, JR. AND TURNPENNY.

TUSON, R. V. Urotonin; Ricinin, xxxvi, 418, 423 - Chloride of sodium in ess.), viii, 1. form of needles, xxxii, 545.

TURNER, W. L. \*Lozenge cutting, xxxix, TYNDALL, J. Filtered air, xlii, 359—

Invisible radiation of electric light,

xxxvii, 216.

cury by mixing hydrargyrum cum TYSON. Antimonial powder, xli, 390-\*Substitute for Woulfe's bottle, vii, 25. - AND FISHER. See FISHER AND TYSON.

### U.

UBALDINI, G. Behavior of iodide of potassium to various reagents, xxxiii, 171.

- AND DE LUCA, Eugenia australis,

xxxviii, 212. ULEX, G. L. Paper labels preserved, xxv, 464-Mercury, purified, xix, 79 -Oil of cassia adulterated with oil of cloves, xxv, 463.

ULLGREN, CL. Aridium, xxiii, 176-Gas generator; water-bath, xli, 297,

UMNEY, C. Sulphurous acid, xli, 241-Tampico jalap, xl, 144

UNVERDORBEN. Pinic and silvic acids, ii, 81, 82-Crystallin, xxxiii, 146. UNZICKER, J. S. Aqua nicotianæ, Rademacher, xl, 251—Pulvis Jacobi verus, xxxvii, 98.

URE, ALEXANDER. Acid, hippuric, xiii, 337-Terchloride of carbon, xv, 267 -Carbonate of lithia, xv, 227-Malambo bark, xv. 265-Gas manufacture, xx, 132-Indigo, iii, 157-Iron, tartrates, ii, 61-Naphtha, xxi, 47-Spirit, pyroligneous, table of per centage, xxiii, 48.

URICOECHEA, E. Myristica Otoba,

xxvii, 271.

USHER, Rofus. English hyoseyamus

and rhubarb, xxxix, 550.

-, W. Iodine in Saratoga water, i, 160. USLAR AND ERDMANN. Poisonous alkaloids, xxxiv, 354.

## V.

VALENCIENNES AND FREMY. Salmonic, acid, xxviii, 348-Ichthyline, xxvii, 376-Muscles of animals, composi- VEATCH, J. A. tion, xxviii, 346.

VALSER, ALFRED. Alkaloids, assay etc., VÉE, A. Calcined magnesia, xxxiv, 522

xxxvi, 438.

VANDAMME. Trochisci ipecacuanhæ, viii, 337.

AND CHEVALLIER. Hederine, xiii, 172. VAN MONS. Acid, Hydrocyanic, iv, 20-Montanin, iv. 352-Mercurial ointment, viii, 259.

VARRENTRAP. Cologne water, xxiii, 279.

fat bodies, xiii, 220.

- AND WILL. Nitrogen method, xiv, VERSMANN. Caffeina, xxiv, 176. 141.

VAUGHAN, J. Drugs from Aden, xxv, 148, 230, 333.

VAUQUELIN. Hydrocyanic acid, iv, 20 -Bronze statue, xxxvi, 462-Chromium, iv, 84-Gratiola officinalis, xvii, 281-Helleborus niger, xx, 166

-Kino, i, 156; xiv, 261. TCH, J. A. Boracic acid in sea water off California, xxxii, 330.

-Pills covered; modification of Garot's process, xiii, 77-Potassa, chlorate, v, 351.

, AND LEVEN. Eserine, xxxvii, 204. VELPEAU. Caustic, xvii, 277; xxxix, 418

VELTMANN. Cinchona, assay, ii. 254;

iii, 90. VERGUIN. Detection of copper, xiii, 343. - AND REDTENBACHER. Distillation of VERRILL, A. E. Preserving fluid for

anatomical specimen, xxxviii, 232.

- AND OPPENHEIM. Non-inflammable cloths, etc., xxxiii, 541.

VEZU. Preservation of iodide of iron, xxxiv, 186-Solubility of iron and gelatinous protoxide of iron in oil, xxix, 561.

VIELGUTH, JR. AND NENTWICH. See NENTWICH AND VIELGUTH, JR.

VINKE. Penghawar Djambi, xxxiii, 54. VIOLETTE. LETTE. Charcoal by superheated steam, xxi, 278; xxv, 554—Copal varnish, xxxv, 140—Gun powder, xxv, 556—Mercury distilled by super-heated steam, xxiii, 153-Resins for varnish, xxxix, 181.

VIREY, J. J. Calagirah, ix, 32-Carajuru; Chica, xvi, 149-Greek fire, xiii, 52-Maté, iv, 250-Reagents, i, 51-Sarsaparilla, Bourbon, vii, 84; white, from Tampico, ix, 206-Syria (cudbear?), xii, 175.

VLEMINCKX. Solution for itch, xl, 523. VŒLCKEL. Creasote, xxviii, 227.

Red color of proto-salt of VOLKER, A.

manganese, xviii, 306.

VOGEL, JR., A. Acid, boracic and turmemuriatic acid, xvii, 222-Weak alkaline solutions, action upon metals, xi, 81—Ammonia, generation, xxviii, 149-Arsenic, on Marsh's method, x, 111-Carbon, sulphuret, xxvi, 64-Chlorates and nitrates, discrimination, xiv, 304-Curcumin, xiv, 350 -Evaporation from beneath an oily liquid, xxxi, 372-Glycerin as a waterbath, xli, 17-Litmus, preservation of coloring matter, xxxvi, 340-Nitrogen, protoxide, influence upon vegetation, xviii, 300-Paraffin, solubility, xxxviii, 471-Plants, distribution of mineral substances in individual organs, xvi, 264-Potassa, borotartrate, iii, 312-Pyrus spectabilis,

xvi, 266-Quiniæ sulphas, test, xxii, 273; xxv, 516-Rouge, polishing, xxix, 69-Soap, liquid, xxxix, 415.

- AND REISCHAUER. Tartrate of baryta, xxxii, 45-Sulphuretted hydrogen and hydrocyanic acid in tobacco smoke. xxxi, 76.

VOGET. Essential oils and sulphuric

acid, xvii, 238.

Cinchona, assay, xlii, 372. VOGL, A. E. VOGLER, C. Ethiops mineral, xxi, 271.

VOHL. H. Commercial anilin, manufacture, xxxv, 546-Naphthalin, xli, 550 -Phaseomannite, xxix, 41-Pinoline and oleone, xxx, 517-Silvering glass by gun-cotton, xxii, 65-Wood preserved by creasote, xxx, 85.

VOLHARD, J. Sarkosina, xxxv, 33.

Inflammable air lamp, xxxiv, VOLTA. 148.

ric paper, xxxi, 242—Commercial VOLTER AND DARRN. Yield of essential oils, ix, 83.

VORWERK, F. Sulphuric acid, chemically pure, xxix, 167.

Camphor tree of Su-DE VRIESE, W. H. matra, xxiv, 329.

DE VRIJ, J. E. Acid, kinovic, xxxvi, 426; xxxvii, 253-Cinchona, culture in India, xxxvi, 321-Ethyl, iodide, xxxi, 170-Hesperidin, xxxvii, 478-Nitroglycerin, xxviii, 48-Oil of neroli, xxxvii, 476—Quinidia, xxix, 233; xxxvii, 45-Quinoidia, purified, xxxix, 272—Sugar of the future, xxxvii, 152

427; xxxvii, 253. Strychnia, detec-AND V. D. BURG.

-Tincture of cinchona leaves, xxxvi,

tion, xxix, 267.

# W.

WACKENRODER, H. Lactic acid, xix, 77-Acid, phosphoric, xiv, 127-Acid, -Arsenic, on Marsh's test, xxv, 60-Barytic water and barytes salt, xix, 233-Potassa, antimoniate, behavior to alkaline earths and alumina, xvi,

WACKER, CH. Oxyacanthin, xxxiii, 455. WAGNER, A. Iridescent paper, xxii,

276.

-, R. Acid, formic, xxxiii, 403—Acid, hydrocyanic, xxxiii, 403—Anilin, xxxiii, 404—Barium, cyanide, xxxiii, 403-Ether, pelargonic, xxv, 320-Grapes, fixed oil and tannin in seeds, xxxiv, 89—0il of hops, xxv, 442— Hops, detection of sulphur, xxviii, 349—0il, drying, xxix, 168—0il of rue, artificial, xxi, 372—Peucedanin WALZ. G. F. Acid, succinic, from malic

and imperatorin identical, xxvii, 165 -Rose water, artificial, xxx, 566.

sulphuric, freed from arsenic. xii, 236 WALCHNER. Hyposulphite of soda, xv,

WALKER, J. T. \*Fluid extractum cinchonæ, xxxviii, 411.

WALLACE, J. M. Antidote to corrosive sublimate, xiv, 332.

-, W. Precipitated red oxide of mercury, xxx, 555.

WALPERS, G. Helleborus niger, xxiv, 225-White rhubarb, xxv, 471.

WALTER, A. AND C. Copper indigo, xix,

216—Corrosive sublimate, xix, 232. -, P. Oil of ben; benic and moringic acids, xix, 78-Oil of peppermint, xi,

WALZ, G. F. (Continued).

and tartaric acids, xxxiv, 329-Arnica montana, xxxiii, 450-Bryonia alba, xxxi, 249-Colchicia, xxxiv, 348-Colocynth, xxxi, 331-Colocynthin, colocynthitin, xxxiv, 333-Convallaria majalis, xxxi, 577-Digitalis, xxxv, 293—Gratiola officinalis, xxxi, 340—Tima, xxxiv, 37.

- AND RIEGEL. Chlorine water, xvii,

238.

WANKLYN, J. A. Distillation of mixtures, xxxv, 558.

WARD, N. B. Growth of plants in closely-

glazed cases, xxv, 458.

WARDENBERG, C., AND BRANDES. position of tartar emetic, v, 68.

WARNER, W. H. Anthemis cotula (in.

ess.), xxx, 338. -, W. R. Cantharis vittata, Mylabris cichorei (in. ess.), xxviii, 193-\*Ceratum cantharidis, xxxii, 11—\*Cold cream, xxx, 316—\*Fluid extractum pruni virginianæ ferratum, xxx, 315 -\*Liquor magnesiæ citratis with epsom salts, xxxix, 397-\*Oil filter; steam condenser, xxxiii, 12-\*Strychniæ arsenis, xxx, 315-\*Syrup, cream, factitious, xxx, 316-\*Syrupus sarsaparillæ for soda water, xxx, 317--\*Wild cherry pastils, xxxi, 22.

WARREN, C. M. Fractional condensation, xxxvii, 449-Safety lamp for

laboratory use, xxxiv, 217.

-, Jas. Styptic balsam, xxvi, 246. -, TH. C. BRUCE. Soil and cultivation, effects on plants, xxxviii, 45.

... Mistura hæmostatica, xl, 239. ..., DE LA RUE, AND MUELLER. Constituents of rhubarb, xxx, 336, 442.

WARRINGTON, R. Green glass of commerce, xvii, 158-Alcohol as test for croton oil, xxxvii, 191-Soda, nitrite, xxxvii, 354-Spiritus ætheris nitrosi, xxxvii, 354-Waters, distilled, xvii,

WARTHA, v., N. Congelation of bisulphide of carbon, xlii, 128.

WASMANN. Pepsin, xii, 192. WATERTON. Woorari, xi, 224.

WATSON, H. HOUGH. Action of lime on certain solutions of potash, vi, 166.

WATSON, W. J. \*Fluid extractum ergotæ, xxviii, 519—\*Liquor magnesiæ citratis, xxxiii, 121-Sumach, analysis (in. ess.), xxv, 193.

WATT, CH. Chromic acid for bleaching

oils, fats, tallow, xx, 341.

WAYNE, E. S Acid, tartaric, from catawba wine, xl, 75-\*Oil of Caraya porcina, xxviii, 488-\*Eclectic prepaof South American ostrich, xl, 123-Hydrastia, xxxiv, 497, note—\*Jeffer-

sonia diphylla, xxvii, 1-\*Leptandra virginica, xxviii, 510-Liquor, morphiæ meconatis, xxxix, 104-Mannite from Leptandra virginica, xxxi, 557-Mata, xl, 122-Mercu y in North Carolina, xl, 76—\*Oil of cotton-seed, xxviii, 487—\*Oil of sassafras, action upon lead, xxviii, 520-Opium, American, xl, 77-Petroleum, Pennsylvania, xxxii, 451-\*Sanguinaria, xxviii, 521-\*Soda in coal, xxxv, 19-\*Strychnia adulterated with oxalic acid, xxviii, 24-\*Sugar, cane-, converted into grape-sugar, in syrups of iodide of iron and of protonitrate of iron, xxvii, 393-\*Trillium, xxviii, 512-Wines, brandies, tartar, in vicinity of Cincinnati xxvii, 494-\*Spurious Winter's bark, xxix, 1.

WEATHERLY, W. H. Cotton-seed oil,

(in. ess.), xxxiii, 208.

WEAVER, Thos. Gallic acid, soluble in glycerin, xxix, 82-\*Heavy calcined

magnesia, xxvii, 214.

WEBER, R. Aluminium iodide, xxx, 54. WEDDELL, H. A. Caoutchouc, collection, xxvii, 542-Cephaelis ipecacuanha, xxii, 138-Cinchonas, xxii, 26, 40, 97; in Bolivia, xxvi, 539-Coca leaves, xxvii, 33, 145-Howardia febrifuga, xxvii, 447.

WEICHSELBAUM, J. \*Relieving the itching of cowhage, xlii, 519.

WEIL, FRED. Covering of metals, xxxviii, 173.

WEIR, JOHN. Balsam tolu; Myroxylon toluiferum, xxxvi, 449.

WEISE. Animal charcoal, ii, 162.

WELDING, W. J. Digitalis (in ess.), v,

WELDON, WALTER. Manganite of calcium, xli, 541-Chlorine gas, xli, 538-Perpetual regenera ion of binoxide of manganese from the preparation of

of chlorine, xl, 254. WENZELL, W.T. Cinchoquinine, xlii, 342 -Corydalis formosa (in. ess.), xxvii, 205-\*Ergota, xxxvi, 193-\*Euonymus atropurpureus, xxxiv, 385-\*Olea cocta, xxxv, 222-Commercial chloride of propylamia, xxxv, 101-\*Strychnia test, xlii, 385.

WEPPEN, F. Charcoal, action on organic and inorganic substances, xviii, 203-Non-existence of crotonine,

xxii. 82.

WERBER, A. Nitroglycerin, test, xl, 449. WERTHEIM, T. Conhydria, xxix, 321.

WEST, W. Analogy between ponderable bodies, caloric and electricity, vi, 229.

rations (Keith), xxvii, 388—Gizzard WETHERILL, C. Acid, taunic, converted into gallic acid, xx, 112.

-, C. M. Bakers' bread in Philadel-

WETHERILL, C. M. (Continued).

phia, analysis, xxvii, 442-Fusel oil from Indian corn and rye, xxv, 417. - AND Boye. Concretion from a horses'

stomach, xviii, 93

WHARTON, J. C. \*Tinc: ura ferri chlo ridi, xxxvii, 446; xlii, 107, 301-\*Tinctura opii camphorata, xli, 392.

WHEELER, C. G. Peroxide of hydrogen, rli, 490.

-. Nursing syrup-Worm confections, xlii, 314.

Purification of oil of WHIPPLE, GEO. bitter almonds, xxvi, 348.

WHITELAW, A. Utilization of brine, xxxvi, 354, 372.

WHITNEY, J. D. Borax in C-lifornia, xxxviii, 235-Metallic wealth of U.S.,

xxvi, 508.

WICKE, W. Aconitic acid in Delphinium consolida, xxvii, 152-Amygdalin. sources, xxiv, 40; xxv, 275-Silver pure, from its alloy with copper, xxviii, 444—Spiræac+æ, physiology, xxvi, 60-Superphosphate of decomposed bones, xxix, 80.

WIEDERHOLD, E. Solid hydride of arsenic, xxxvi, 112-Chlorate of potassa, decomposition at low tempera-

ture, xxxv, 354.

WIEGAND, TH. S. Aristolochia reticulata (in. e-s.), xvi, 10-\*Ceratum zinci carbonatis, xix. 91—\*Extracts, glycerinated, xxxv 117—\*Glycerin, Bower's, xxxii 308-\*Hydrargyri oxidum rubrum præcipitatum, xxx, 407-\*Infusum gentianæ compositum, xxxv, 118-\*Linimentum potassii iodidi, xxx, 406-\*Lozenges, drying, xxxv, 117—\*Matico, xviii, 174—\*Necrology of S. Lenher, xlii, 383—\*A. J. Rosengarten, xxxv, 192-\*Pills and excipients, xlii, 195-Still, pharmacentical, xxxvi, 22-\*Syrupus calcis phosphatis, xxvi, 296-#ferri et calcis phosphatis, xxvii, 105-\*ferri phosphatis, xxvii, 104-\*ferri phosphaticompositus, xxvi, 111—\*lactucarii, xxv, 515-\*manganesiæ phosphatis, xxvi, 297-\*sanguinariæ, xxvi, 108-\*Tartar emetic, precipitated, xxx, 407.

WIEHE, C. Blood upon linen and cot-

ton, test, xxvi, 527.

WIGGERS, A. Cissampelina, xi, 352-Ergota, analysis, v, 258-Ergotin, xv, 258-Oil of turpentine, hydrated, xv, 79-Quassit, x, 42-Turpentine camphor, xviii, 286-Zittmann's decoction, xii, 51.

WIGHT, R Laurus cassia, etc., xii, 217. WILL AND KERNER. Formation of oil

of mustard, xxxv, 323.

- AND VARRENTRAP. Nitrogen method, xiv, 141.

WILLEMOT, C. Insect powder, xxxvi,

WILLIAMS, C. GREVILLE. Isomeric alkaloids, xxxii, 178-Ferri et quiniæ citras, adulteration, xxv, 466-Oils of lemon and of turpentine, ozonization, xxv, 547.

-, Јонх. Benzole in preparation of alkaloids, xxvi, 337-Ecbalina, xxxii,

259—Urea, xl, 260. -, Stephen W. Viola ovata, vi, 63. WILLIAMSON. Coal-tar creasote, xxvii, 54.

WILLICK, ERWIN. Ipecacuanha, xxiii, 352

WILSON, CHAS Weights of British Pharmacopœia, xxxiii, 91.

-. G. F. Glycerin, xxxviii, 33; xxxiii, 158-Stearin candles, xxiv, 253.

-, G. Living electric fishes as shock machines, xxx, 41.

-, J. S. Magnolia tripetala, leaves as dressing for blisters, xxvi, 535

WIMMEL, TH. Detection of drying oils. in almond and olive oils, xxxv, 139 -Fats, fusing and congealing points, xli, 22, 430.

WIMMER, ANTON. Quick vinegar process, xxiv, 380

WINCKLER, C. Hydriodic acid, xl, 276; xli, 240-Water, determination in organic substances, xxxvi, 536.

-, F. L. Acid, myronic; horseradish, xxii, 44-Gentiana as bougies, xl, 312 -Cathartin (Rhamnus) xxv, 526-Cinchona alkaloids, tests, xxv, 339-Cinchona bark from Maracaybo, containing quinoidia, xxiii, 384-Ergota, xxiv, 172; xxv, 412—Hops, volatile acid, xxxiv, 331—Morphia, iodide, xxv, 126—Oil cod-liver, xxiv, 343— Propylamine from ergotine, xxiv, 346 - Quinia, iodide, xxv, 126-Quinoidia, xx, 33-Rhamnin, xxv, 526-Sarsaparilla, non-existence of iodine, xxiv, 376-Wine, bouquet, xxv, 35

Acid, cobaltic, xxxvii, 228-Acid, fumaric, viii, 58—Codeia, vii, 259—Green ink, xix, 238 Quassin, viii, 258-Quinia and cinchonia, crystallized and amorphous, xx, 238-Qui-

nia, phosphate, viii, 12.

WINTER, Jonas. Oil of Arachis bypogæa (in. ess.), xxxii, 292.

WINTERNITZ, J. Alizarin ink, xxviii, 445.

WISLIN. Spreading of epispastic paper, \*xvii, 279.

Alcohol, purification, Prel. WITTING. No. 80.

WITTSTEIN, C. G. Acid, gallic, from Chinese nut-galls, xxv, 258—Acid, hydrocyanic, reaction in its preparation, xxviii, 368 - Acid, lactic, in

WITTSTEIN, C. G. (Continued).

vegetables, xxix, 311; xxx, 127-Acid, vaterianic, xvii, 194-Barytes, chlorate, xvii, 200-Blood, chemicolegal analysis, xxix, 30—Bumping in boiling prevented, xxxi, 348-Candoregia; cinchonidia, xxix, 115commercial value, xxv, 2/3-lron, hydrated oxide, under water, xix, 62 —Iron, protocarbonate, xvii, 76— Iron, valerianate, xvii, 198—Iodine water, Dr. Anders', xxix, 398—Kousso, xxii, 322-Magnesia, sulphite, xl, 97 -Metamorphia, xxxiii, 24-Platinum, oxide, xv, 32—Potassium, fused cyacide, xxviii, 234—Santonin, xxx, 124—Sinapism, Lebaigue, xli, 417— Soap, potash, xxv, 270-Soda, chlorate, xvii, 200-Valerianates, xvii, 194 Wafers, colors, xxxiv, 327-Water, color, xxxiii, 509-Zinc, oxide, xxiv, 361 - Zinc, valerianate, xvii. 199; xxi, 312.

- AND APOIGER. Boracic acid in the vegetable kingdom, xxx, 159.

- AND CLAUDE. Chlorinated lime, assay, xxviii, 359

WITTSTOCK. Colombin, iii, 89, 173; —, JR., H. C.

xxxix, 417.

WŒHLER, F. Acid, benzoic, xvi, 157-Acid, hydrocyanic, xviii, 274-Acid, opianic and opianosulphurous, xvi, 136, 138-Acid, phosphorous, xv, 78 -Acid, sulphopianic and xanthopenic, xvi, 138, 139-Amygdalin, behavior to acids, xxi, 78—Anilin from nitrobenzole, xxxiii, 246-Arsenic poisoning (through phosphuretted oil), xvii, 238—Bismuth, separated from tin, xxxix, 440-Borax, solubility in water, xxviii, 443-Calomel in the humid way, xxvi, 419-Castoreum, xxiii, 86-Cocaina, xxxii, 450-Copper, blue acetate, viii, 330 -Copper protoxide, iii, 356-Ether, opianic, xvi, 137-Galvanic pile, xiv, 130-Iridium from platina residue, vi, 261-Iron, crystallization, v, 352 -Iron by hydrogen, xxviii, 139-Iron, protoxide, iii, 356-Lead, binoxide, xxvii, 20; xxviii, 341-Magnesia, borate, vi, 353-- Manganese, protoxide, iii, 356-Methyl alcohol, xxv, 44-Narcotia, xvi, 136-Opiammon, xvi, 137—Osminm from platina residue, vi, 261-Phosphorus, iii, 178 -Potassa, bicarbonate, x, 82-Potassa, caustic, xxvi, 164—Potassa, permanganate, v, 352; xxv, 450— WYETH, J Soda, caustic, xxxiv, 526.

- AND DEVILLE. Boron, xxix, 339.

- AND LIEBIG. Amygdalin, etc., x, 190-Barium, hydrated peroxide, v, 87.—Lead, subchromate, iv, 172.— Selenaldin; Thialdin, xix, 237.— Urea, decomposition, xvii, 317.

tharidin, xxviii, 231-Cinchona pseu- WOLLASTON. Platina rendered malle-

able. i, 70.

Claret, Facen's test, xli, 418-Indigo, WOOD, B. Fusible alloy, xxxiv, 219-

Cadminm, xxxiii, 148.

-, C. H. Metallic bismuth, xli, 165-Green iodide of mercnry, xl, 337-Iron and quinia citrate, behavior to light, xli, 329-Liquor bismuthi et ammoniæ citratis, xl, 261-Pharaoh's serpents, xxxviii, 61-Soap for soap liniment, xlii, 268-Syrupus ferri hy-

pophosphiris, xl, 342.

, GEO. B. \*Cinchonas, iii, 22, 96— Donation to University of Pennsylvania, xxxvii, 397—Relinquishes his interest on loan, xxi, 186—Lectures. introductory, vii, 286; xii, 298—Materia medica of U. S., history, xii, 298—\*Review of U. S. Ph. (30), iii, 200, 292; iv, 94—Professor of Materia medica of Materia medica of U. S. Ph. (30), iii, 200, 292; iv, 94—Professor of Materia medica of Ma teria medica at Philadelphia College of Pharmacy, ii, 172—\*Unguentum hydrargyri, xxiv, 112.

Veratria; veratroidia;

viridia, xlii, 189.

WORMLEY, T. G. \*Gelseminum sem-

pervirens, xlii, 1.

WORTHINGTON, H. W. \*Anacardium occidentale, xv, 69-\*Pills of protiodide of iron, xv, 71-Syrupus sambuci compositus, xxvi, 244—Veratrum viride (in. ess.), x, 89.

WRIGHT, CH. Clusia rosea, xl, 537-Herbarium, drying of plants, xxx, 148.

-, Сн. W. Liquidambar styraciflua, xxviii, 413-Fats, prevention of rancidity, xxiv, 80.

—, D. F. \*Extemporaneous iodide of

iron, xxvi, 6-\*Pills of iodide of iron, xxviii, 515.

-, S. Gooseberries, x, 330.

, S. P. Suppositories (in. ess.), xlii, 197.

WURTZ, A. Butyric alcohol, xxv, 272-Alkaloids, artificial, xxxii, 268-Glycerin, artificial formation, xxix, 428 -Oxygenated bases, synthesis, xxxii, 268.

. H. \*Carbonic acid water; lithia water; mineral waters, xxxvii, 113 -\*Ammonia, muriate, purified, xxv, 140 — Sulphates, pure, xxxi, 67— Delaware river water, analysis, xxviii,

Gillenia trifoliata (in. ess.), xxvi, 490.

## Y.

YARNALL, C. Cantharides, Prel. No. 73. | ---, W. YOUNG, Jas. Conia, xxxvi, 330-Paraffin oil, xxvii, 551. -, Jas. W. Artificial tourmalin, xxxv,

135.

-, Jos. E. Cicuta maculata (in. ess.), xxvii, 289-\*Syrupus ferri et potassæ iodohydrargyratis, xxx, 105.

Detection of methyl alcohol, xxxviii, 58.

-, W. J. Absorbent power of starch for anilin colors, xxxvi, 126.

YVAN. Singapore, natural history, xvii, 215.

## 7

Achillein, achilleic acid, xix, ZOLLIKOFFER, W. Apocynum andro-ZANON. 57.

ZEISE, W. Mercaptan; thialic ether, viii, 258. ZEYER, N. J. Atherosperma moschata,

xxxiv, 165.

ZIEGLER, G. J. Nitrous oxide, antidotal properties, xxv, 183.

ZIER. Liquorice of commerce, etc., vi, 227. ZIMMER. Quinidia, test, xxiv, 266.

ZIMMERMANN, J. Catawba brandy, xxxi,

ZININ. Hydrobenzoine, xxxv, 32. ZIUREK. Tokay wine, xxxii, 145.

sæmifolium, v, 253 — Euphorbia co-rollata, v, 163—Euphorbia hypericifolia, v, 70-Powder and syrup in tinea in capitis, vi, 4, 5.

ZWENGER, C. Kinic acid in leaves of Vaccinium myrtillus, xxxiii, 128— Daphnine, xxxiii, 325.

- AND DRONKE. Rutin; quercitrin; robinin, xxxv, 32.

- AND KIND. Solania, decomposition, xxxv, 34.

ZWICK, G. A. \*Liquor opii compositus, xlii, 141-\*Opium, titration, xlii, 139.

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